

No. _____



GIVEN BY

MASS. SECRETARY OF THE COMMONWEALTH

FORTY-THIRD REPORT

TO THE

LEGISLATURE OF MASSACHUSETTS

RELATING TO THE

Registry and Return

OF

BIRTHS, MARRIAGES, AND DEATHS

IN THE

COMMONWEALTH,

FOR THE YEAR ENDING DECEMBER 31, 1884.

TOGETHER WITH THE REPORT RELATING TO THE RETURNS OF

LIBELS FOR DIVORCE

FOR THE YEAR 1884.

PREPARED BY THE

SECRETARY OF THE COMMONWEALTH.

WITH EDITORIAL REMARKS BY

FRANK WELLS, M. D.

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Commonwealth of Massachusetts.

SECRETARY'S DEPARTMENT, BOSTON, Sept. 15, 1885.

To the Honorable Senate and House of Representatives :

In accordance with the requirements of the Public Statutes, I have the honor to submit herewith the Forty-third Annual Registration Report, relating to the Births, Marriages, and Deaths occurring in the Commonwealth of Massachusetts ; also, in conformity with the provisions of chapter 194 of the Acts of 1882, the report relating to Libels for Divorce in the several counties ; during the year ending Dec. 31, 1884 : together with editorial comments and deductions by Dr. Frank Wells, whose able services in this and in other directions in previous years have been widely recognized and commended.

Respectfully submitted,

HENRY B. PEIRCE,

Secretary of the Commonwealth.

CONTENTS.

	PAGE
Population, 1884,	1
Births, Marriages and Deaths, rates of,	1
Births, Marriages and Deaths, with the population and rates, 1850-84 — <i>Table</i> ,	2
Birth, Marriage and Death-rates for periods ending with census years, 1855-80 — <i>Table</i> ,	3
BIRTHS.	
Birth-rate, 1884,	4
Births, number of, for twenty years — <i>Table</i> ,	4
Birth-rates, with quinquennial averages, 1851-84 — <i>Table</i> ,	5
Birth-rates, by counties,	5
Birth-rates, 1865-80, and Births, 1880-84, by counties — <i>Table</i> ,	6
Birth-rates and Births, according to population, 1865-84 — <i>Table</i> ,	8
Births and Birth-rates, by months and quarters, 1883-84 — <i>Table</i> ,	9
Births, by months, quarters and periods of six months, 1870-84 — <i>Table</i> ,	10
Births — Proportion of the sexes,	11
Births — Proportion of the sexes, thirty-two years — <i>Table</i> ,	11
Births — Proportion of males, twenty-two years, by counties,	12
Births — Proportion of males, twenty-two years, by counties — <i>Table</i> ,	13
Parentage of children, born in 1884, by counties — <i>Table</i> ,	14
Parentage of children, born in 1884, by counties — <i>Analysis of the Table</i> ,	16
Parentage of children, born in 1884, and in each of the previous twelve years — Remarks,	16
Parentage of American and Foreign Births, 1873-84 — <i>Table</i> ,	17
Parentage of American and Foreign Births, quinquennial averages of, 1849-84 — <i>Table</i> ,	17
Births in each of the twenty years, 1865-84, Sex and Parentage — <i>Table</i> ,	18
Plural Births,	19
Plural Births, Parentage of, twenty years — <i>Table</i> ,	19
Plural Births, twenty years — <i>Table</i> ,	20
Illegitimate Births,	20
Illegitimate Births, twenty years — <i>Table</i> ,	20
Population, Nativity of, by counties — Census of 1880 — <i>Table</i> ,	21
Illegitimate Births, Nativity of Mothers, twenty years — <i>Table</i> ,	22
Illegitimate Births in 1884, ratio of, in the several counties — <i>Table</i> ,	23
Illegitimate Birth-rates, according to nativity, by counties, 1883-84 — <i>Table</i> ,	24
Illegitimate Births, by counties, 1880-84,	24
Illegitimate Births, by counties, 1880-84 — <i>Table</i> ,	25
Illegitimate Births, proportion of, to every 1,000 Births, by counties, 1875-84 — <i>Table</i> ,	27
MARRIAGES.	
Marriage-rates, 1855-84 — <i>Table</i> ,	28
County Marriage-rates,	29
Marriage-rates, 1871-80, and Marriages, 1880-84, by counties — <i>Table</i> ,	30
Marriage-rates and Marriages, according to population, 1865-84 — <i>Table</i> ,	31
Marriages, by months and quarters, 1884 — <i>Table</i> ,	32

	PAGE
Marriages, by quarters, 1875-84 — <i>Table</i> ,	33
Marriages, ages at, 1884 — <i>Table</i> ,	34
Marriages, average ages at, 1871-84 — <i>Table</i> ,	35
Marriages, average ages at — Remarks,	35
Social or conjugal condition of persons married, 1884 — <i>Table</i> ,	36
Percentages of first and subsequent Marriages, 1871-84 — <i>Table</i> ,	36
Certain Marriages,	37
Certain Marriages in 1884 — <i>Table</i> ,	38
Certain Marriages in 1884, continued — <i>Table</i> ,	40
Marriages according to Nativity — percentages for twenty years — <i>Table</i> ,	42
Proportion of native to foreign-born persons married, 1865-84 — <i>Table</i> ,	43
Proportion of native to foreign-born persons married, by counties, 1875-84 — <i>Table</i> ,	44
 DIVORCES.	
Statute causes,	46
Divorces granted, by years and statute causes, twenty years, State — <i>Table</i> ,	47
Divorces granted, by years and statute causes, twenty years, Barnstable County — <i>Table</i> ,	48
Divorces granted, by years and statute causes, twenty years, Berkshire County — <i>Table</i> ,	49
Divorces granted, by years and statute causes, twenty years, Bristol County — <i>Table</i> ,	50
Divorces granted, by years and statute causes, twenty years, Dukes and Nan- tucket Counties — <i>Table</i> ,	51
Divorces granted, by years and statute causes, twenty years, Essex County — <i>Table</i> ,	52
Divorces granted, by years and statute causes, twenty years, Franklin County <i>Table</i> ,	53
Divorces granted, by years and statute causes, twenty years, Hampden County — <i>Table</i> ,	54
Divorces granted, by years and statute causes, twenty years, Hampshire County — <i>Table</i> ,	55
Divorces granted, by years and statute causes, twenty years, Middlesex County — <i>Table</i> ,	56
Divorces granted, by years and statute causes, twenty years, Norfolk County — <i>Table</i> ,	57
Divorces granted, by years and statute causes, twenty years, Plymouth County — <i>Table</i> ,	58
Divorces granted, by years and statute causes, twenty years, Suffolk County — <i>Table</i> ,	59
Divorces granted, by years and statute causes, twenty years, Worcester County — <i>Table</i> ,	60
Divorces granted, by years and statute causes, twenty years, State recapitula- tion — <i>Table</i> ,	61
Analysis of divorce statistics, twenty years,	62
Divorces, by counties,	62
Ratio of divorces granted for each statute cause, by counties, twenty years — — <i>Table</i> ,	64
Ratio of divorces granted in two geographical divisions, by statute causes, twenty years — <i>Table</i> ,	66
Ratio of divorces to marriages,	67
Ratio of divorces to marriages, twenty years — <i>Table</i> ,	68
Ratio of total number of divorces to total number of marriages, by counties, twenty years,	68
Ratio of total number of divorces to total number of marriages, by counties, twenty years — <i>Table</i> ,	70

CONTENTS.

ix

	PAGE
Ratio of total number of divorces to total number of marriages, by counties and causes, twenty years — <i>Table</i> ,	71
Ratio of total number of divorces to total number of marriages, by causes and geographical divisions, twenty years — <i>Table</i> ,	72
Divorces in 1884,	73
Divorces granted, by causes and counties, 1884 — <i>Table</i> ,	76
Ratio of divorces granted for each statute cause to the total number, by counties, 1884 — <i>Table</i> ,	77
Ratio of divorces to marriages, 1884,	78
Ratio of divorces to marriages, by counties, 1884 — <i>Table</i> ,	79
Length of married life of libellants, 1882-84,	80
Length of married life of libellants, by statute causes, 1882-84 — <i>Table</i> ,	81

DEATHS.

Summary comparison,	82
Deaths and Death-rates, 1851-84,	83
Death-rates, by counties, 1865-80, and Deaths, 1880-84 — <i>Table</i> ,	84
Death-rates and Deaths in six geographical divisions — <i>Table</i> ,	85
Death-rates and Deaths, according to population — <i>Table</i> ,	86
Deaths, according to seasons, 1883-84 — <i>Table</i> ,	87
Deaths, percentages of, by quarters, 1871-84 — <i>Table</i> ,	88
Mortality of males and females compared, 1852-84 — <i>Table</i> ,	89
Deaths at different ages, 1883-84 — <i>Table</i> ,	91
Deaths at different ages — <i>percentages</i> — 1872-84 — <i>Table</i> ,	92
Deaths at different ages, thirteen years — <i>Table</i> ,	92
Infant mortality, thirteen years — <i>Table</i> ,	93
Death-rates, 1865-80, and Deaths, 1880-84 — <i>Table</i> ,	94
Average ages at Death, by counties, 1851-84 — <i>Table</i> ,	98
Deaths of persons aged 100 and over, in 1884 — <i>Table</i> ,	99
Nativity of Decedents in 1884,	100
Nativity of Decedents, thirty-one years — <i>Table</i> ,	100

CAUSES OF DEATH.

Deaths classified by classes and counties, 1884,	101
Deaths by classes and counties, 1884 — <i>Table</i> ,	103
Deaths by classes, percentages of, ten years — <i>Table</i> ,	104
Mortality from prominent zymotic diseases, ten years — <i>Table</i> ,	105
Analysis of the same,	105
Mortality from principal local diseases, ten years — <i>Table</i> ,	106
Mortality from two most prominent constitutional diseases,	107
Deaths from prominent local diseases, analysis of the <i>Table</i> ,	107
Developmental diseases,	107
Mortality from chief developmental diseases, ten years — <i>Table</i> ,	108
Violent deaths, ten years — <i>Table</i> ,	109
Analysis of the same,	109
Mortality from twelve prominent causes, 1875-84 — <i>Table</i> ,	110
Analysis of the same,	111
Total mortality from five chief causes, percentages of, by counties — <i>Table</i> ,	113
Deaths from the most destructive five causes, by ages, 1884,	114
Deaths from the most destructive five causes, by ages, 1884 — <i>Table</i> ,	115
Deaths from several specified causes, by sex, months and periods of life, 1884 — <i>Table</i> ,	116
Percentages of the same — <i>Table</i> ,	118
Deaths from specified causes, by sex, months and periods of life, 1863-84 — <i>Table</i> ,	120
Percentages of the same — <i>Table</i> ,	122
Brain diseases,	124
Deaths from brain diseases, 1860-84 — <i>Table</i> ,	125

	PAGE
Death-rates from brain diseases in census years, and Deaths, 1880-84— <i>Table</i> ,	126
Bright's disease,	126
Deaths from Bright's disease, by counties, 1870-84— <i>Table</i> ,	127
Mortality from Bright's disease, by counties, ten years — <i>Table</i> ,	129
Deaths from Bright's disease, percentages of, to total mortality in each county, 1875-84— <i>Table</i> ,	130
Deaths from Bright's disease, by sex, age and seasons,	131
Mortality from Bright's disease, by months and quarters, 1884— <i>Table</i> ,	132
Mortality from Bright's disease, by sex and age, 1884— <i>Table</i> ,	132
Total mortality from Bright's disease, by sex and age, 1874-84— <i>Table</i> ,	133
Deaths from cancer, by counties, 1884— <i>Table</i> ,	133
Mortality from cholera infantum, ten years— <i>Table</i> ,	134
Remarks upon the same,	134
Deaths from diarrhœal diseases, 1875-84— <i>Table</i> ,	135
Deaths from diarrhœal diseases, their relation to meteorological changes,	135
Mortality from diarrhœal diseases, and meteorology in the summer quarter of each year, 1879-84 — <i>Table</i> ,	137
Mortality from consumption, by counties, 1884 — <i>Table</i> ,	138
Mortality-rate from consumption,	138
Percentage of deaths from consumption, to total mortality, by counties, 1875-84 — <i>Table</i> ,	139
Deaths from consumption, according to nativity, 1884,	140
Deaths from consumption, according to nativity, by counties, 1884 — <i>Table</i> ,	141
Death-rates from consumption, according to nativity, by counties, 1883-84 — <i>Table</i> ,	142
Mortality from consumption, by sex and age, 1884 — <i>Table</i> ,	143
Mortality from consumption, by months and quarters, 1884 — <i>Table</i> ,	143
Deaths from diphtheria and croup, by counties, 1884,	144
Deaths from diphtheria and croup — Remarks,	144
Mortality from diphtheria and croup, twenty-five years — <i>Table</i> ,	145
Deaths from dysentery, by counties, 1884 — <i>Table</i> ,	146
Remarks upon the same,	146
Mortality from measles, 1860-84 — <i>Table</i> ,	146
Remarks upon the same,	147
Deaths from pneumonia, by counties, 1884 — <i>Table</i> ,	147
Analysis of the same,	147
Percentages of deaths from pneumonia, to total mortality, by counties, 1875-84 — <i>Table</i> ,	149
Percentages of deaths from pneumonia, by ages, 1878-84 — <i>Table</i> ,	150
Mortality from pneumonia, by months and quarters, 1884 — <i>Table</i> ,	150
Mortality from scarlet fever, by counties, 1884 — <i>Table</i> ,	151
Analysis of the same,	151
Mortality from scarlet fever, 1862-84 — <i>Table</i> ,	152
Mortality from small-pox, thirty years — <i>Table</i> ,	153
Mortality from typhoid fever, 1859-84 — <i>Table</i> ,	153
Analysis of the same,	153
Deaths from typhoid fever, by counties, 1870-84 — <i>Table</i> ,	155
Mortality from whooping-cough,	156
Mortality from whooping-cough, by counties, 1875-84 — <i>Table</i> ,	157
Meteorology, 1884 — <i>Table</i> ,	158
Mean monthly temperature, 1877-84 — <i>Table</i> ,	159

INDEX TO EDITORIAL.

ABSTRACTS.

	PAGE
I. — GENERAL ABSTRACT. — Population of 1880. — Births, Marriages, and Deaths registered in each county and town in 1884, distinguishing sex and parentage of Births, nativity of the Married, and sex and average age of Decedents,	ii
II. — BIRTHS registered in 1884 by counties, by months, and by sex,	xx
A. — <i>Supplement</i> — Plurality Births registered in 1884, by counties, by months, and by sex,	xxii
B. — <i>Supplement</i> — Illegitimate Births registered in 1884, by counties, by months, and by sex,	xxiv
III. — STILL-BORN registered in 1884, by counties, by months, and by sex,	xxvi
IV. — MARRIAGES registered in 1884, by counties and by months,	xxviii
V. — MARRIAGES as registered in 1884, by ages and conjugal conditions,	xxix
VI. — DEATHS registered in 1884, by counties, by months, and by sex,	xxxii
VII. — DEATHS, exhibiting the age and sex of Deaths registered in each county and town in 1884, also Population of 1880 and Ratio of Deaths to Population,	xxxiv
VIII. — CAUSES OF DEATH, 1884, <i>alphabetically</i> arranged, by months, ages, and sex,	lxxii
IX. — CAUSES OF DEATH, 1884, <i>nosologically</i> classified, by counties,	xc
<i>Note</i> to preceding,	xcviii
X. — COMPARATIVE MORTALITY — Causes of death for <i>forty-three</i> years; also for the last five years, <i>nosologically</i> classified, with ratios and percentages,	c
<i>Note</i> on classification of infantile diseases,	xcix
XI. — CAUSES OF DEATH for each of the twenty-eight years, 1857 to 1884, <i>nosologically</i> arranged,	cviii
XII. — DEATHS FROM SEVERAL SPECIFIED CAUSES, 1884, by counties and by towns,	cxvi
XIII. — OCCUPATIONS 1884 and 1843-84, numbers with their aggregate and average ages, registered as having died after pursuing various specified occupations,	cxviii

TWENTY YEARS' ABSTRACTS — 1865-84.

XIV. — GENERAL ABSTRACT. — Births, Marriages, and Deaths registered in each city and town during twenty <i>years</i> , 1865-84, stating sex and average age of those deceased in each county during the period specified,	cxxxvi
XV. — BIRTHS registered in 1865-84, by counties, by months, and by sex,	cxliii
<i>Supplement</i> — Plurality Births registered in 1865-84, by counties, by months, and by sex,	cxlvi
XVI. — STILL-BORN registered in 1865-84, by counties, by months, and by sex,	cxlviii
XVII. — MARRIAGES registered in 1865-84, by counties and by <i>months</i> ,	cl
XVIII. — MARRIAGES registered in 1865-84, by <i>ages</i> , and by social or conjugal conditions,	cli
XIX. — DEATHS registered in 1865-84, by counties, by months, and by sex,	cliv
XX. — DEATHS registered in 1865-84, by counties, by <i>age</i> , and by sex,	clvi

DIVORCES.

I. — DIVORCES, State and counties, by statute causes, 1884,	clxii
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APPENDIX.

	PAGE
LAWS relating to registry and Returns of Births, Marriages and Deaths in Massachusetts,	clxxvii
LAWS relating to Returns of Libels for Divorce (Laws of 1882, chap. 194),	clxxxiv
LAW relating to Medical Examiners (Laws of 1885, chap. 379),	cxcii
CLASSIFICATION OF DISEASES, as adopted in the Registration of Massachu- setts,	cxciv

FORTY-THIRD REGISTRATION REPORT.

(1884.)

The estimated population for 1884, calculated from the number of assessed polls of that year (511,907), was 2,037,390.

In the year 1884, there were recorded 48,615 births, 17,333 marriages and 36,990 deaths; or 1,330 more births, but 861 fewer marriages and 758 fewer deaths than in the preceding year.

The excess of living births over deaths was 11,625, which is 2,088 more than the same increase in 1883, and the largest since 1877.

The approximate rates for the year are : —

Births,	.	.	.	.	.	23·86 to 1,000 of estimated population.
Marriages,	.	.	.	.	.	8·51 “ “ “ “ “
Deaths,	.	.	.	.	.	18·15 “ “ “ “ “
Excess of births over deaths,	.	.	.	.	.	5·71 “ “ “ “ “

This would indicate one child born alive to every 41·9 persons, one married to every 58·1, and one death in every 50·5 living.

Table 1 exhibits the number of births, marriages and deaths and the variations in rates for a period of years. The estimated birth-rate for 1884 is very nearly the same as that for the preceding year, and the lowest, with the exception of that for 1879, 1882 and 1883, since 1850. The excess of this rate over the death-rate (5·71) is 2·07 lower than the average for the period between 1850 and 1880, but ·90 higher than in 1883.

TABLE 1. — *Births, Marriages, and Deaths with the Population and Rates, 1850-1884.*

YEARS.	Population.	Births.	Marriages.	Deaths.	Excess of Births over Deaths.	Births to 1,000 Persons.	Persons Married to 1,000.	Deaths to 1,000 Persons.	Rate of Increase to 1,000 Persons.	Ratio of Births to Marriages.
1850.	994,514	27,664	10,345	16,606	11,058	27·82	20·80	16·70	11·12	3·99
1851.	1,002,003	28,661	11,966	18,934	9,747	28·62	23·88	18·90	9·72	2·77
1852.	1,027,508	29,802	11,578	18,482	11,320	29·00	22·54	17·99	11·01	2·50
1853.	1,075,007	30,920	12,828	20,301	10,619	28·76	23·86	18·88	9·88	2·67
1854.	1,103,351	31,997	13,683	21,414	10,583	29·00	24·80	19·41	9·59	2·49
1855.	1,132,364	32,845	12,329	20,798	12,047	29·01	21·77	18·37	10·64	2·40
1856.	1,151,455	34,445	12,265	20,734	13,711	29·91	21·30	18·01	11·90	2·79
1857.	1,170,862	35,320	11,739	21,280	14,040	30·17	20·05	18·17	12·00	2·88
1858.	1,190,592	34,491	10,527	20,776	13,715	28·97	17·68	17·45	11·52	2·94
1859.	1,210,656	35,422	11,475	20,976	14,446	29·26	18·96	17·33	11·93	3·36
1860.	1,231,067	36,051	12,404	23,068	13,983	29·28	20·15	18·74	10·54	3·14
1861.	1,238,110	35,445	10,972	24,085	11,360	28·63	17·72	19·46	9·17	2·86
1862.	1,245,310	32,275	11,014	22,974	9,301	25·92	17·69	18·45	7·47	2·94
1863.	1,252,500	36,314	10,873	27,751	2,563	24·20	17·36	22·16	2·04	2·75
1864.	1,259,710	30,449	12,513	28,753	1,726	24·17	19·87	22·80	1·37	2·80
1865.	1,267,031	30,249	13,051	26,152	4,097	23·87	20·60	20·64	3·23	2·42
1866.	1,302,989	34,085	14,428	23,637	10,448	26·16	22·15	18·14	8·02	2·61
1867.	1,339,968	35,062	14,451	22,772	12,290	26·17	21·57	16·99	9·18	2·43
1868.	1,377,996	36,193	13,856	25,603	10,590	26·26	20·11	18·58	7·68	2·50
1869.	1,417,103	36,141	14,826	26,054	10,087	25·50	20·92	18·38	7·12	2·61
1870.	1,457,351	38,259	14,721	27,329	10,930	26·25	20·20	18·75	7·50	2·58
1871.	1,494,338	39,791	15,746	27,943	11,848	26·63	21·07	18·70	7·93	2·70
1872.	1,532,264	43,235	16,142	35,019	8,216	28·22	21·07	22·85	5·37	2·75
1873.	1,571,152	44,481	16,437	33,912	10,569	28·31	20·92	21·58	6·73	2·76
1874.	1,611,028	45,631	15,564	31,887	13,744	28·32	19·32	19·79	8·53	2·78
1875.	1,651,912	43,996	13,663	34,978	9,018	26·63	16·54	21·17	5·46	2·83
1876.	1,651,912	42,149	12,749	33,186	8,963	25·51	15·43	20·09	5·42	3·08
1877.	1,657,265	41,850	12,758	31,342	10,508	25·25	15·40	18·91	6·34	3·28
1878.	1,667,200	41,238	12,893	31,303	9,935	24·73	15·47	18·78	5·95	3·23
1879.	1,717,200	40,295	13,802	31,801	8,494	23·46	16·07	18·52	4·95	3·13
1880.	1,783,085	44,217	15,538	35,292	8,925	24·80	17·42	19·79	5·01	3·20
1881.	—	45,220	16,768	36,458	8,762	—	—	—	—	2·87
1882.	—	45,670	17,684	36,785	8,885	—	—	—	—	2·72
1883.	—	47,285	18,194	37,748	9,537	—	—	—	—	2·67
1884.	—	48,615	17,333	36,990	11,625	—	—	—	—	2·67

TABLE 2. — *Showing Rates for Periods ending with Census Years, 1855-1880.*

	Marriages to 1,000 Persons.	Births to 1,000 Persons.	Deaths to 1,000 Persons.	Excess of Birth-rate over Death-rate.
5 years ending 1855, . .	11·7	28·8	18·7	10·1
5 “ “ 1860, . .	9·8	29·5	17·9	11·6
5 “ “ 1865, . .	4·3	25·4	20·7	4·7*
5 “ “ 1870, . .	10·5	26·1	18·2	7·9
5 “ “ 1875, . .	9·9	27·6	20·8	6·8
5 “ “ 1880, . .	8·0	24·8	19·2	5·6
30 “ “ 1880, . .	9·86	27·03	19·25	7·78

* 8·3, excluding the three years most influenced by the war.

BIRTHS.

While the number of births, which took place in 1884, was the largest in any year since 1850, the rate for living births (23·86) is the lowest, with three exceptions, for thirty-three years, and 3·17 below the quinquennial averages for the same period. (Tables 3 and 4.)

TABLE 3. — *Births for Twenty Years.*

YEARS.	Born alive.	Still-born.	Total.	YEARS.	Born alive.	Still-born.	Total.
1865, .	30,249	859	31,108	1875, .	43,996	1,374	45,370
1866, .	34,085	1,046	35,131	1876, .	42,149	1,274	43,323
1867, .	35,062	1,007	36,069	1877, .	41,850	1,254	43,104
1868, .	36,193	1,050	37,243	1878, .	41,238	1,261	42,499
1869, .	36,141	1,094	37,235	1879, .	40,295	1,261	41,556
1870, .	38,259	1,019	29,278	1880, .	44,217	1,297	45,514
1871, .	39,791	1,390	41,181	1881, .	45,220	1,466	46,686
1872, .	43,235	1,283	44,518	1882, .	45,670	1,485	47,155
1873, .	44,481	1,246	45,727	1883, .	47,285	1,589	48,874
1874, .	45,631	1,469	47,100	1884, .	48,615	1,623	50,243

The rate for 1884, including still-births, is 24·66, or ·80 for still-births alone, as compared with 24·61 and ·80 for 1883.

TABLE 4. — *Showing Birth-Rates 1851-1880.*

YEARS.	Births to 1,000 of Population.		YEARS.	Births to 1,000 of Population.	
1851, . . .	28·62	} 28·88	1866, . . .	26·16	} 26·07
1852, . . .	29·00		1867, . . .	26·17	
1853, . . .	28·76		1868, . . .	26·26	
1854, . . .	29·05		1869, . . .	25·20	
1855, . . .	29·01		1870, . . .	26·25	
1856, . . .	29·91	} 29·52	1871, . . .	26·63	} 27·62
1857, . . .	30·17		1872, . . .	28·22	
1858, . . .	28·97		1873, . . .	28·21	
1859, . . .	29·26		1874, . . .	28·32	
1860, . . .	29·28		1875, . . .	26·63	
1861, . . .	28·63	} 25·36	1876, . . .	25·51	} 24·75
1862, . . .	25·92		1877, . . .	25·25	
1863, . . .	24·20		1878, . . .	24·73	
1864, . . .	24·17		1879, . . .	23·46	
1865, . . .	23·87		1880, . . .	24·80	

1881, 24·21; 1882, 23·76; 1883, 23·82; 1884, 23·86. (Estimated.)

By a reference to Table 5, it will be observed that the most marked decrease in the birth-rates, since 1865, has been in Barnstable, Dukes and Nantucket, Norfolk and Plymouth Counties. In the former two and in Norfolk the population has suffered a decrease, while in the latter there has been a material increase in the same period.

The greatest increase in the birth-rates is found in those counties, which contain the largest foreign-born element, whereas in those, in which the native population predominates, there has been a decrease in these rates, or, at best, but a slight gain.

TABLE 5. — *Birth-Rates, 1865-1880, and Births, 1880-1884, by Counties.*

	Barnstable.	Berkshire.	Bristol.	Dukes and Nantucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suffolk.	Worcester.	Whole State.
Population, 1865, . . .	34,610	56,944	89,395	8,948	171,034	31,340	64,570	39,269	220,384	116,306	63,107	208,214	162,912	1,267,031
" 1866, . . .	34,228	58,439	91,944	8,730	176,294	31,595	67,127	40,243	230,253	110,355	63,552	219,457	168,479	1,302,989
" 1867, . . .	33,851	59,975	94,565	8,517	182,134	31,852	69,785	41,242	240,564	104,712	64,001	231,302	174,236	1,339,968
" 1868, . . .	33,478	61,550	97,261	8,309	188,168	32,110	72,549	42,265	251,338	99,350	64,452	243,783	180,191	1,377,996
" 1869, . . .	33,109	63,167	100,034	8,107	194,402	32,372	75,422	43,313	262,593	94,266	64,907	256,950	186,348	1,417,103
" 1870, . . .	32,744	64,827	102,886	7,910	200,843	32,635	78,409	44,388	274,553	89,443	65,365	270,802	192,716	1,457,351
" 1871, . . .	32,623	65,501	107,322	7,778	205,153	32,844	81,357	44,474	276,261	89,218	66,145	287,460	196,110	1,494,338
" 1872, . . .	32,502	66,182	112,825	7,648	209,557	33,055	84,418	44,561	278,215	88,992	66,935	305,121	199,564	1,532,264
" 1873, . . .	32,382	66,871	118,611	7,520	214,054	33,267	87,592	44,647	280,167	88,768	67,735	323,867	203,079	1,571,152
" 1874, . . .	32,263	67,567	124,693	7,395	218,650	33,481	90,886	44,734	282,133	88,544	68,543	343,765	206,655	1,611,028
" 1875, . . .	32,144	68,270	131,087	7,272	223,342	33,696	94,304	44,821	284,112	88,321	69,362	364,886	210,295	1,651,912
" 1876, . . .	32,144	68,270	131,087	7,272	223,342	33,696	94,304	44,821	284,112	88,321	69,362	364,886	210,295	1,651,912
" 1877, . . .	32,020	68,308	131,468	7,308	224,359	33,806	94,776	44,936	285,730	88,714	69,585	365,992	211,091	1,657,265
" 1878, . . .	31,926	68,361	132,057	7,364	225,948	33,979	95,514	45,117	288,258	89,328	69,934	367,720	212,336	1,667,200
" 1879, . . .	31,908	68,665	135,079	7,650	234,001	34,854	99,252	46,033	301,070	93,426	71,703	376,475	218,644	1,717,200
" 1880, . . .	31,897	69,032	139,040	8,027	244,535	36,001	104,142	47,232	317,830	96,507	74,018	387,927	226,897	1,083,085

Birth-Rates, 1865,	.	.	22.3	23.6	22.1	15.1	21.8	18.2	24.2	21.1	24.4	24.8	20.9	27.5	24.5	23.8
“ 1866,	.	.	23.2	27.7	25.0	16.5	26.3	19.3	28.1	24.1	25.9	28.2	25.5	27.0	26.9	26.1
“ 1867,	.	.	22.0	25.8	25.9	14.9	25.1	18.5	26.4	24.7	25.9	31.1	23.8	27.4	26.8	26.1
“ 1868,	.	.	22.2	27.9	25.0	12.2	24.1	19.6	28.3	23.8	26.4	23.1	24.0	30.9	26.4	26.2
“ 1869,	.	.	20.6	22.3	24.8	11.4	23.8	20.0	25.9	22.1	25.6	25.6	21.8	30.6	25.6	25.5
“ 1870,	.	.	20.4	24.9	26.1	12.5	23.7	19.7	25.1	22.9	27.1	25.2	22.4	31.8	26.0	26.2
“ 1871,	.	.	21.0	27.2	25.6	13.8	24.9	20.0	27.4	22.3	26.4	25.9	22.1	31.3	27.2	26.6
“ 1872,	.	.	20.5	24.7	27.1	15.6	29.4	20.3	27.4	24.5	29.6	27.1	21.6	31.9	27.6	28.2
“ 1873,	.	.	19.0	24.7	28.0	14.7	26.5	22.0	29.9	24.8	30.6	28.3	22.8	31.6	28.5	28.3
“ 1874,	.	.	19.7	24.9	26.1	15.1	26.6	21.9	28.8	23.4	28.3	24.5	22.1	35.7	27.5	28.3
“ 1875,	.	.	20.5	24.6	26.2	16.8	25.6	20.0	27.9	21.3	25.5	25.8	21.2	31.7	26.4	26.6
“ 1876,	.	.	18.8	22.5	24.5	16.3	23.3	18.2	25.9	21.8	25.1	22.9	20.9	31.0	25.9	25.5
“ 1877,	.	.	18.9	22.5	24.1	18.8	23.9	19.5	24.8	21.0	25.8	23.1	20.9	30.2	24.1	25.2
“ 1878,	.	.	18.1	22.0	24.0	16.7	23.7	18.1	23.7	19.8	25.1	22.8	19.1	29.1	25.1	24.7
“ 1879,	.	.	16.9	22.2	21.1	12.1	21.7	18.2	23.9	20.5	23.4	21.4	18.1	28.5	23.5	23.4
“ 1880,	.	.	15.8	23.3	25.6	14.7	23.8	18.0	25.4	20.6	25.3	21.4	18.2	28.8	25.4	24.8
Births, 1880, .	.	.	505	1,606	3,560	118	5,815	649	2,645	972	8,030	2,074	1,346	11,148	5,749	44,217
“ 1881, .	.	.	485	1,664	4,093	101	5,864	682	2,585	1,005	8,067	2,141	1,450	11,124	5,959	45,220
“ 1882, .	.	.	506	1,698	3,799	98	5,927	736	2,756	923	8,087	2,229	1,500	11,617	5,794	45,670
“ 1883, .	.	.	508	1,947	4,051	121	6,036	729	3,067	969	8,127	2,222	1,445	11,908	6,155	47,285
“ 1884, .	.	.	504	2,005	4,181	102	6,058	709	3,496	979	8,565	2,267	1,488	12,063	6,198	48,615

In Table 6 may be studied the birth-rates as affected by density of population. It will be seen that the average rate for the quinquennial period between 1875 and 1880, in the sixteen cities, is slightly in excess of that for the previous five years. In the towns, containing less than one thousand of population, there has been a material decrease in the birth-rates since 1880.

TABLE 6. — *Birth-Rates and Births according to Population.*

	Popula- tion by Census of 1880.	BIRTH-RATES.		BIRTHS.				
		Average 1865-70.	Average 1875-80.	1880.	1881.	1882.	1883.	1884.
Boston,	362,839	29.82	31.13	10,573	10,463	10,927	11,206	11,372
Lowell,	59,475	22.07	27.81	1,763	1,831	1,755	1,673	1,755
Worcester,	58,291	30.82	30.31	1,778	1,800	1,903	1,932	2,045
Cambridge,	52,669	31.43	28.26	1,599	1,498	1,456	1,542	1,538
Fall River,	48,961	26.34	30.89	1,431	1,876	1,519	1,600	1,567
Lawrence,	39,151	26.62	27.24	1,104	1,081	1,114	1,190	1,039
Lynn,	38,274	26.40	23.78	880	930	987	1,050	1,032
Springfield,	33,340	26.54	27.12	833	869	846	931	1,026
Salem,	27,563	10.40	24.41	674	708	630	615	662
New Bedford,	26,875	20.43	24.14	710	727	743	889	964
Somerville,	24,933	32.33	24.15	618	664	761	575	712
Chelsea,	21,782	28.54	29.99	509	585	613	601	598
Taunton,	21,213	24.21	29.88	542	602	634	622	638
Holyoke,	21,915	27.85	24.88	748	658	824	977	1,246
Gloucester,	19,329	29.96	32.15	556	542	530	540	593
Newton,	16,995	23.06	18.44	316	396	395	331	372
The 16 cities,	873,605	26.44	28.94	24,634	25,230	25,642	26,324	27,159
The rest of the State,	909,480	24.10	22.65	19,583	19,990	20,028	20,961	21,456
The whole State,	1,783,085	25.06	25.71	44,217	45,220	45,670	47,285	48,615
3 towns of popul. 50,000 to 60,000,	170,435	-	30.16	5,140	5,129	5,119	5,147	5,338
1 town of popul. 40,000 to 50,000,	48,961	-	29.23	1,431	1,876	1,519	1,600	1,567
3 towns of popul. 30,000 to 40,000,	110,765	-	25.43	2,817	2,880	2,947	3,171	3,097
6 " " 20,000 to 30,000,	144,251	-	26.35	3,801	3,944	4,205	4,279	4,820
17 " " 10,000 to 20,000,	218,422	-	24.65	5,364	5,586	5,949	6,272	6,640
26 " " 5,000 to 10,000,	175,571	-	24.88	4,368	4,375	4,224	4,421	4,335
28 " " 4,000 to 5,000,	124,359	-	22.12	2,751	2,870	2,675	2,916	3,057
32 " " 3,000 to 4,000,	113,509	-	20.52	2,329	2,324	2,252	2,295	2,440
53* " " 2,000 to 3,000,	127,201	-	18.13	2,306	2,563	2,580	2,617	2,634
92 " " 1,000 to 2,000,	132,469	-	16.68	2,209	2,262	2,258	2,291	2,334
83 " " less than 1,000,	54,303	-	17.62	957	838	874	949	804

* Excluding births in State Almshouse.

The largest proportion of births occurred in August and December, and in the third quarter of the year. As in the previous two years, the smallest ratio took place in February, and in the first quarter.

TABLE 7. — *Births and Birth-Rates, by Months and Quarters, 1883-1884.*

	Births registered in each Month.		Births registered in each Quarter.		Monthly Percentage of Births.		Quarterly Percentage of Births.	
	1883.	1884.	1883.	1884.	1883.	1884.	1883.	1884.
January, .	3,654	3,887	} 10,988	11,702	7·7	8·0	} 23·3	24·1
February, .	3,465	3,812			7·4	7·8		
March, .	3,869	4,003			8·2	8·3		
April, .	3,574	3,819	} 11,097	11,770	7·6	7·9	} 23·5	24·3
May, .	3,662	3,959			7·8	8·2		
June, .	3,861	3,992			8·1	8·2		
July, .	4,204	4,192	} 12,768	12,674	8·9	8·6	} 26·9	26·0
August, .	4,323	4,293			9·1	8·8		
September, .	4,241	4,189			8·9	8·6		
October, .	4,326	4,173	} 12,426	12,469	9·1	8·6	} 26·3	25·6
November, .	4,033	4,008			8·6	8·2		
December, .	4,067	4,288			8·6	8·8		
Not stated, .	6	—	—	—	—	—	—	—
The year,	47,285	48,615	—	—	100·0	100·0	100·0	100·0

For the period of fifteen years, from 1870 to 1884, 53·04 per cent. of the births occurred in the last half of the year, 26·69 per cent. in the third quarter, 26·33 per cent. in the fourth quarter, 23·52 per cent. in the second quarter, and 23·46 per cent. in the first quarter.

The largest average number of births took place in August. The order of the remaining months is October, December, July, September, November, March, June, January, May, April, February.

TABLE 8. — LIVING BIRTHS. — *By Months, Quarters, and Periods of Six Months, — Fifteen Years.*

YEARS.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1870,	2,916	2,650	3,102	3,015	3,094	3,083	3,248	3,494	3,310	3,470	3,323	3,542
1871,	3,131	2,883	3,206	2,997	3,063	3,103	3,426	3,710	3,435	3,721	3,407	3,702
1872,	3,104	3,216	3,503	3,248	3,385	3,536	3,857	4,103	3,862	3,860	3,711	3,844
1873,	3,348	3,230	3,616	3,177	2,384	3,571	3,777	4,087	3,974	4,053	4,000	4,261
1874,	3,598	3,252	3,750	3,443	3,683	3,689	4,018	4,266	4,010	4,032	3,871	3,994
1875,	3,305	3,204	3,570	3,391	3,564	3,603	3,820	4,071	3,937	3,838	3,742	3,933
1876,	3,173	3,237	3,605	3,342	3,299	3,343	3,651	3,950	3,564	3,755	3,515	3,690
1877,	3,404	3,127	3,436	3,078	3,146	3,314	3,734	3,854	3,677	3,796	3,607	3,673
1878,	3,181	3,116	3,442	3,172	3,248	3,121	3,525	3,765	3,639	3,776	3,555	3,690
1879,	3,226	3,064	3,322	3,048	3,125	3,275	3,544	3,720	3,372	3,476	3,505	3,612
1880,	3,372	3,369	3,579	3,521	3,708	3,642	3,840	3,921	3,845	3,845	3,791	3,779
1881,	3,641	3,475	3,703	3,567	3,713	3,595	3,949	4,263	3,856	3,827	3,783	3,843
1882,	3,651	3,449	3,808	3,721	3,516	3,614	3,942	4,162	3,970	4,084	3,784	3,966
1883,	3,654	3,465	3,869	3,574	3,662	3,861	4,204	4,323	4,241	4,326	4,033	4,067
1884,	3,887	3,812	4,003	3,819	3,959	3,992	4,192	4,293	4,189	4,173	4,008	4,288
Av.,	3,373	3,235	3,569	3,340	3,367	3,489	3,795	3,999	3,792	3,869	3,709	3,845
10,177			10,196			11,581			11,423			
20,373						23,004						

Among the illegitimate births, there seems to be a tendency towards an increase in the proportion of males as compared to females. The ratio for the thirty-one years, prior to 1884, was 100·2 illegitimate males to every one hundred females, whereas for the period between 1852 and 1870 this ratio was 95·3. In 1884 it was 106·9, and in 1883 106·1.

Table 9 shows the proportion of male to female births for a period of thirty-two years. The ratio of male to female children born alive varies but little from year to year,—that for 1884 being very nearly the same as the aggregate for thirty-one years.

The excess of still-born males over females in 1884 — 138·3 of the former to every one hundred of the latter — was somewhat less than in the thirty-one years previous.

TABLE 9. — *Births. — Proportion of Males to Females. — Thirty-two Years.*

		1883.	1884.	Previous Thirty-one Years.
Born alive,	{ Males, . .	24,388	24,941	595,216
	{ Females, . .	22,875	23,658	562,886
	{ Not stated, .	22	16	2,496
Males to 100 females, . .		106·6	105·4	105·7
Still born, . .	{ Males, . .	880	906	17,986
	{ Females, . .	594	655	12,226
	{ Not stated, .	115	67	3,296
Males to 100 females, . .		148·1	138·3	147·0
Illegitimate, . .	{ Males, . .	463	462	5,926
	{ Females, . .	436	432	5,912
	{ Not stated, .	—	—	51
Males to 100 females, . .		106·1	106·9	100·2

The proportions of male to female births are very uniform in the various counties from year to year. This uniformity is particularly noticeable in the State at large. For the period of fifteen years, between 1863 and 1877, the excess of males over females was most marked in Dukes and Nantucket, Hampshire, Barnstable, Berkshire and Plymouth Counties. Of all the counties, however, Dukes and Nantucket, taken together, were the only ones which in the past year exhibited an excess of female over male births, the percentage of the former being 58·3, as compared with 41·7 of the latter. In only 16 births was there a failure to return the sex.

TABLE 10. — BIRTHS. — *Proportion of Males,* 1863-1884.*

C O U N T I E S.	1884.		1883.	1882.	1881.	1880.	1879.	1878.	1863-1877.	
	Births.	Males. Per cent.	Males. Per cent.	Males. Per cent.	Males. Per cent.	Males. Per cent.	Males. Per cent.	Males. Per cent.	Males. Per cent.	Males to 100 Females.
Barnstable,	504	50.0	51.6	44.8	49.5	53.8	50.0	50.9	51.95	108.78
Berkshire,	2,005	50.4	52.4	52.0	50.6	51.5	50.6	48.2	51.97	108.51
Bristol,	4,181	50.9	51.1	50.7	50.2	51.9	50.2	50.3	51.85	107.94
Dukes and Nantucket,	102	41.7	55.8	46.4	54.0	50.4	51.6	53.7	52.80	112.93
Essex,	6,058	50.2	50.9	50.6	51.2	50.5	50.9	51.4	51.63	106.97
Franklin,	709	52.0	51.3	52.7	53.5	54.1	52.7	50.1	51.52	106.55
Hampden,	3,496	52.5	52.9	50.6	51.5	51.1	51.1	50.5	51.02	104.43
Hampshire,	979	53.2	53.3	52.5	50.6	48.4	50.1	51.6	52.05	108.81
Middlesex,	8,565	51.3	51.0	50.8	50.9	52.4	52.0	52.3	51.25	105.34
Norfolk,	2,267	52.8	53.0	52.2	52.0	50.5	51.6	51.1	51.13	104.96
Plymouth,	1,488	52.3	50.5	50.0	52.7	51.8	51.3	54.6	51.84	108.00
Suffolk,	12,063	51.2	51.1	51.3	50.7	50.8	51.2	51.1	51.00	104.08
Worcester,	6,198	51.7	51.2	51.1	51.2	52.3	51.7	52.2	51.48	106.36
The State,	48,615	51.3	51.5	50.7	51.4	51.4	51.3	51.4	51.40	105.93

* Percentages exclude births where the sex was not recorded.

Native-born father,	{ Males, . Females,	37	—	1	3	—	3	—	2	2	5	—	2	14	5
		30	—	1	3	—	5	—	4	—	3	—	—	9	3
Native-born mother,	{ Males, . Females,	34	—	4	1	—	3	—	—	2	3	4	—	14	3
		38	2	2	4	—	1	4	2	2	5	2	—	12	2
Not stated, . .	{ Males, . Females,	4	—	—	—	—	—	—	—	—	—	—	—	4	—
		2	—	—	—	—	—	—	—	—	—	—	—	2	—

ILLEGITIMATE BIRTHS — (Included above.)

Totals, . . .	{ Aggregates, Males, . Females,	894	8	23	35	3	69	9	22	11	105	14	14	537	44
		462	5	11	15	—	34	3	8	6	59	6	4	288	23
		432	3	12	20	3	35	6	14	5	46	8	10	249	21
Native-born mother,	{ Males, . Females,	221	5	8	8	—	26	1	7	5	25	3	4	115	14
		224	3	9	12	3	23	5	7	5	22	7	9	106	13
Foreign-born mother,	{ Males, . Females,	197	—	3	6	—	7	2	1	1	31	3	—	136	7
		173	—	3	8	—	11	1	7	—	24	1	1	111	6
Birth-place of mother not stated, . .	{ Males, . Females,	44	—	—	1	—	1	—	—	—	3	—	—	37	2
		35	—	—	—	—	1	—	—	—	—	—	—	32	2

By a reference to Table 11, it will be observed that there were 1,016 more children born in 1884 of foreign parents than of native. This excess is 1,569 greater than in 1882, and 240 greater than in 1883. The number born with mixed parentage was 8,671, or 1,486 more than in 1880, and 502 more than in 1883. In Dukes and Nantucket there were 17 native births to one foreign; in Barnstable, 3·71 to one; in Plymouth, 3·34 to one; in Franklin, 1·97 to one; in Hampshire, 1·49 to one; in Berkshire, 1·46 to one; in Norfolk, 1·41 to one; in Essex, 1·21 to one. In all the above counties there has been a decrease in these proportions as compared with the previous year, with the exception of Dukes and Nantucket and Essex. The aggregate decrease in the ratios for the counties mentioned is 6·20 to one, in comparison with the statistics for 1882, although there is exhibited an increase of 2·14 to one over the record for 1883. In Suffolk the births of foreign parentage exceeded those of natives, in the proportion of 1·50 to one; in Hampden, 1·45 to one; in Bristol, 1·21 to one; in Worcester, 1·12 to one; in Middlesex, 1·10 to one. This indicates a slight increase over the statistics for 1882, but a still smaller decrease, as compared to those for the previous year.

In all the counties of the State there have been gains in the numbers of children born of mixed parents, with the exception of Dukes and Nantucket, and Franklin.

The percentage of native births in 1884 (Table 12) was less than for any year since 1873, and 1·27 below the average ratio for the above period. While there has been but little change in these percentages during the past twelve years, — although a quite uniform decrease in the ratios of foreign births, — it is very observable, as might be expected from the large foreign immigration into this country, that there has been a marked increase in the percentages of mixed births. These results may be better studied in Table 13, which shows the striking decrease in the percentages of native births since 1849 — an average decrease of 18·18 — the less noticeable decline in the ratios of foreign births, and the great increase in those with mixed parentage. This increase has been very steady since 1849 — the statistics showing a percentage of 18·39 in 1884 as compared with 1·02, the average for the five years between 1849 and 1853. A contemplation of these sta-

tistics certainly suggests the thought that we are gradually losing our distinctive nationality.

TABLE 12. — *Percentage* of American and Foreign Living Births in 1884, and in each of the Previous Eleven Years.*

YEARS.	PARENTS.			Births with Parentage not reported.
	Native-Born.	Foreign-Born.	One Foreign-Born.	
1873,	39.98	48.24	11.78	340
1874,	38.89	48.43	12.68	608
1875,	39.87	46.71	13.42	564
1876,	40.64	45.00	14.36	836
1877,	41.17	44.03	14.80	808
1878,	42.01	42.35	15.64	846
1879,	42.49	41.29	16.22	831
1880,	42.19	41.08	16.73	1,251
1881,	41.62	41.51	16.87	1,447
1882,	42.01	40.55	17.44	1,481
1883,	40.23	41.92	17.85	1,516
1884,	39.73	41.88	18.39	1,460

* Excluding births with parentage not reported.

TABLE 13. — *Parentage of American and Foreign Living Births.*

	Average 1849-58.	Average 1859-63.	Average 1864-68.	Average 1869-73.	Average 1874-78.	Average 1879-80.	Average 1881-82.	1883.	1884.
American,	56.70	46.06	43.85	40.54	40.52	42.34	41.81	40.23	39.73
Foreign,	40.04	46.89	47.73	48.48	45.30	41.19	41.03	41.92	41.88
One parent for'n,	3.26	7.05	8.42	10.98	14.18	16.48	17.16	17.85	18.39

TABLE 14. — *Number of Births during each of the Twenty Years, 1865-84, exhibiting the Sex and Parentage.*

	1865.	1866.	1867.	1868.	1869.	1870.	1871.	1872.	1873.	1874.
Totals,	30,249	34,085	35,062	36,193	36,141	28,259	39,791	43,235	44,481	45,631
Males,	15,623	17,394	17,859	18,571	18,606	19,203	20,289	22,140	22,974	23,657
Females,	14,554	16,603	17,140	17,574	17,500	18,434	19,488	21,066	21,485	21,958
Unknown,	72	88	63	48	35	22	14	29	22	16
PARENTAGE.										
Native,	13,276	15,014	14,696	15,370	15,100	15,563	15,797	16,922	17,647	17,508
Foreign,	14,130	15,989	16,911	16,995	17,229	18,339	19,120	21,112	21,293	21,807
Native father and foreign mother,	1,115	1,316	1,428	1,535	1,613	1,787	1,898	2,099	2,139	2,354
Foreign father and native mother,	1,291	1,482	1,659	1,800	1,945	2,256	2,516	2,765	3,062	3,354
Not stated,	437	284	368	493	254	314	460	337	340	608

Number of Births, &c. — Concluded.

	1875.	1876.	1877.	1878.	1879.	1880.	1881.	1882.	1883.	1884.
Totals,	43,996	42,149	41,850	41,238	40,295	44,217	45,220	45,670	47,285	48,615
Males,	22,457	21,705	21,466	21,199	20,658	22,667	23,014	23,281	24,388	24,941
Females,	21,513	20,410	20,375	20,022	19,623	21,396	22,069	22,292	22,875	23,658
Unknown,	26	34	9	17	14	154	137	97	22	16
PARENTAGE.										
Native,	17,314	16,790	16,897	16,970	16,768	18,130	18,218	18,565	18,412	18,734
Foreign,	20,289	18,590	18,071	17,105	16,298	17,651	18,169	18,012	19,188	19,750
Native father and foreign mother,	2,418	2,448	2,502	2,637	2,723	3,141	3,267	3,462	3,771	4,058
Foreign father and native mother,	3,411	3,485	3,572	3,680	3,665	4,044	4,119	4,150	4,398	4,613
Not stated,	564	836	808	846	831	1,251	1,447	1,481	1,516	1,460

Plural Births. — In 1884, 437 women gave birth to 879 children, of which number 864 were twins and 15 were triplets. This is the largest number recorded in a period of twenty years, and 288 more than in 1865. In proportion to the total number of births in each county, Hampshire had the largest percentage of plural births, while in Dukes and Nantucket there were none. The percentage of those born of native parentage was smaller than in any year of the previous twenty, with the exception of 1874 and 1876 — the ratio in the latter year being the same as in 1884. For the foreign-born, the ratio was the largest in seven years, and 1·2 higher than the average for the twenty-years period. The percentage excess of those born of foreign parentage, over those of native birth (10·5), was 1·2 greater than the average excess for twenty years. Tables 15 and 16 show the variations for a period of years.

TABLE 15. — *Parentage of Plural Births, — Twenty Years.*

YEARS.	Totals.	NATIVE-BORN.		FOREIGN-BORN.		MIXED.		PARENTAGE NOT STATED.	
		Nos.	Percent-ages.	Nos.	Percent-ages.	Nos.	Percent-ages.	Nos.	Percent-ages.
1865, .	591	251	42·4	286	48·4	50	8·5	4	0·7
1866, .	708	295	41·7	347	49·0	64	9·0	2	0·3
1867, .	681	292	42·9	339	49·8	48	7·0	2	0·3
1868, .	722	305	42·3	343	47·5	66	9·1	8	1·0
1869, .	696	288	41·4	320	46·0	86	12·3	2	0·3
1870, .	697	302	43·3	333	47·8	62	8·9	—	—
1871, .	739	222	30·0	407	55·1	104	14·1	6	0·8
1872, .	759	276	36·4	416	54·8	67	8·8	—	—
1873, .	832	326	39·2	417	50·1	89	10·7	—	—
1874, .	812	267	32·9	437	53·8	102	12·6	6	0·7
1875, .	769	277	36·0	418	54·4	72	9·4	2	0·2
1876, .	702	252	35·9	342	48·7	106	15·1	2	0·3
1877, .	815	304	37·3	416	51·0	95	11·7	—	—
1878, .	815	343	42·1	358	43·9	112	13·7	2	0·3
1879, .	709	276	38·9	328	46·3	103	14·5	2	0·3
1880, .	771	283	36·7	362	47·0	122	15·8	4	0·5
1881, .	805	296	36·8	378	46·9	123	15·3	8	1·0
1882, .	849	343	40·4	354	41·7	140	16·5	12	1·4
1883, .	803	305	38·0	375	46·7	119	14·8	4	0·5
1884, .	879	316	35·9	418	47·6	139	15·8	6	0·7

TABLE 16. — *Plural Births, — Twenty Years.*

YEARS.	Cases of Twins.	Cases of Triplets.	No. of Living Births to One Case of Twins.	No. of Living Births to One Case of Triplets.
1865,	288	5	96	6,050
1866,	351	2	105	16,865
1867,	333	5	103	7,012
1868,	352	6	103	6,032
1869,	339	6	107	6,023
1870,	344	3	111	12,753
1871,	362	5	109	7,958
1872,	375	3	115	14,412
1873,	407	6	109	7,603
1874,	400	4	114	11,408
1875,	380	3	116	14,665
1876,	345	4	122	10,537
1877,	398	5	105	8,370
1878,	397	7	104	5,891
1879,	353	1	114	40,295
1880,	381	3	116	14,739
1881,	389	9	116	5,024
1882,	417	5	109	9,134
1883,	394	5	120	9,457
1884,	432	5	113	9,723

Illegitimate Births. — Table 17 shows, that, although the proportion of children born out of wedlock was less in 1884 than in the preceding two years, still it indicates a very steady advance since 1865, in which year the ratio to every one thousand births was 8·9, as compared with 18·4 for the year under discussion. The average proportion for the twenty years is 13·4 per cent., while that for the first ten years of this period is 9·6 per cent., and for the last decade, 17·2 per cent., or an increase of 7·6 per cent.

TABLE 17. — *Illegitimate Births registered in Twenty Years.*

YEARS.	CHILDREN BORN OUT OF WEDLOCK.		YEARS.	CHILDREN BORN OUT OF WEDLOCK.	
	Numbers.	To every 1,000 Births.		Numbers.	To every 1,000 Births.
1865,	271	8·9	1875,	632	14·4
1866,	281	8·2	1876,	713	16·9
1867,	292	8·3	1877,	697	16·6
1868,	366	10·1	1878,	640	15·5
1869,	286	7·9	1879,	716	17·8
1870,	285	7·4	1880,	778	17·6
1871,	432	10·9	1881,	801	17·7
1872,	303	7·0	1882,	865	18·9
1873,	587	13·2	1883,	899	19·0
1874,	648	14·2	1884,	894	18·4

In Table 18 may be studied the nativity of the population, according to the census of 1880. This table has been inserted, in order that a more intelligent comprehension may be had of the following tables, which give the comparative statistics of illegitimacy, by parentage. It is assuredly worthy of remark, that of the entire population of Massachusetts, by the last census, only 50·61 per cent., or but a fraction over one-half, are of purely native-born parentage.

TABLE 18. — *Nativity of the Population, by Counties, — Census of 1880.*

COUNTIES.	POPULATION — CENSUS 1880.						
	Total Population 1880.	NATIVE PARENTAGE.		FOREIGN PARENTAGE.		MIXED PARENTAGE.	
		Numbers.	Percent- ages.	Numbers.	Percent- ages.	Numbers.	Percent- ages.
THE STATE, .	1,783,085	902,354	50·61	798,652	44·79	82,067	4·60
Barnstable, .	31,897	27,237	85·38	3,817	11·96	843	2·66
Berkshire, .	69,025	37,025	53·64	28,555	41·36	3,452	5·00
Bristol, .	139,040	67,904	48·84	66,177	47·59	4,959	3·57
Dukes and Nantucket,	8,027	7,239	90·17	607	7·56	181	2·27
Essex, .	244,535	135,927	55·59	97,131	39·72	11,477	4·62
Franklin, .	36,001	25,970	72·14	9,067	25·18	964	2·68
Hampden, .	104,142	48,846	46·90	51,075	49·04	4,221	4·03
Hampshire, .	47,232	27,653	58·55	18,038	38·19	1,541	3·26
Middlesex, .	317,830	153,472	48·29	148,643	46·77	15,715	4·94
Norfolk, .	96,507	53,726	55·67	38,123	39·53	4,658	4·80
Plymouth, .	74,018	55,699	75·25	16,186	21·73	2,133	3·02
Suffolk, .	387,927	146,284	37·71	218,698	56·37	22,945	5·92
Worcester, .	226,897	115,372	50·84	102,535	45·19	8,990	3·97

The percentage of native-born mothers of illegitimate children was lower in 1884, with but two exceptions (1875 and 1883), than in any year recorded in Table 19, and 3·3 below the average for twenty years. This ratio (49·8) is also lower than the average percentages for the two decades of the above period, which decades exhibit average proportions of 53·4 per cent. for the first, and 52·9 per cent. for the last ten years.

For foreign-born mothers, the percentage of illegitimacy is higher than the average for the twenty-years period, ·3 lower than the average for the first decade, but 2·0 above that for the

last ten years. The comparative ratios for the two decades are 41·7 and 39·4, respectively.

The average excess in the percentage of native-born mothers of illegitimate children over the foreign, for the period of twenty years, is considerably greater than the proportion for 1884. This excess is much more marked in the first than in the last ten years of this period.

TABLE 19. — ILLEGITIMATE BIRTHS. — *Nativity of Mothers.* —
Twenty Years.

YEARS.	Total.	NATIVE.		FOREIGN.		NOT STATED.	
		Numbers.	Percent-ages.	Numbers.	Percent-ages.	Numbers.	Percent-ages.
1865, . . .	271	145	53·5	116	42·8	10	3·7
1866, . . .	281	152	54·1	123	43·7	6	2·2
1867, . . .	292	167	57·2	119	40·7	6	2·1
1868, . . .	366	191	52·2	148	40·4	27	7·4
1869, . . .	286	153	53·4	116	40·6	17	6·0
1870, . . .	285	154	54·0	111	39·0	20	7·0
1871, . . .	432	228	52·8	164	38·0	40	9·2
1872, . . .	303	165	54·5	121	39·9	17	5·6
1873, . . .	587	306	52·1	269	45·8	12	2·1
1874, . . .	648	326	50·3	303	46·8	19	2·9
1875, . . .	632	250	39·6	354	56·0	28	4·4
1876, . . .	713	377	52·9	270	37·9	66	9·2
1877, . . .	697	378	54·2	292	41·9	27	3·9
1878, . . .	640	353	55·2	206	32·2	81	12·6
1879, . . .	716	429	59·9	225	31·4	62	8·7
1880, . . .	778	398	51·2	311	39·9	69	8·8
1881, . . .	801	487	60·8	266	33·2	48	6·0
1882, . . .	865	484	56·0	334	38·6	47	5·4
1883, . . .	899	444	49·4	376	41·8	79	8·8
1884, . . .	894	445	49·8	370	41·4	79	8·8

Of the 894 illegitimate births which took place in the State (Table 20), 60·07 per cent., or not quite two-thirds, occurred in Suffolk County. Berkshire exhibits a proportionate ratio of 1·46 per cent. over that for the previous year, and Franklin one of ·61 of one per cent., while in Middlesex there is a decreased percentage of 3·49, and in Dukes and Nantucket one of ·66 of one per cent. Barnstable has the same record in both years.

TABLE 20. — *Ratio of Illegitimate Children born in the Several Counties to the Total Number, — 1884.*

COUNTIES.	Population 1880.	Numbers.	Percentages per 1,000.
Barnstable,	31,897	8	·89
Berkshire,	69,025	23	2·57
Bristol,	139,040	35	3·91
Dukes and Nantucket,	8,027	3	·33
Essex,	244,535	69	7·71
Franklin,	36,001	9	1·06
Hampden,	104,142	22	2·46
Hampshire,	47,232	11	1·23
Middlesex,	317,830	105	11·74
Norfolk,	96,507	14	1·56
Plymouth,	74,018	14	1·56
Suffolk,	387,927	537	60·07
Worcester,	226,897	44	4·92
THE STATE,	1,783,085	894	100·00

In Table 21 may be studied the proportion of illegitimate births according to nativity, by counties. As the calculations are based upon the population of 1880, but little more than an approximate knowledge of the rates can be obtained; for purposes of comparison, however, between the different counties the figures are sufficiently accurate. No account has been taken in this table of the mixed population. Suffolk County exhibits both the highest native and the highest foreign rates, as was also shown in the preceding year. In Norfolk County the lowest native rate is seen, and in Hampshire, next to Barnstable and Dukes and Nantucket, which have none, the lowest foreign rates.

Berkshire and Franklin Counties show the largest increase of native rates over the statistics of 1883, while in Dukes and Nantucket the decrease in these rates is very marked.

Of the counties exhibiting percentages of foreign illegitimacy, there has been the greatest increase in Franklin, Middlesex, Berkshire and Bristol. In Plymouth there has been the largest decrease.

TABLE 21. — *Illegitimate Birth-Rates per 10,000 according to Nativity, by Counties, — 1883-1884. Census of 1880.*

COUNTIES.	Population. Native Parentage. 1880.	ILLEGITIMATE BIRTHS. NATIVE - BORN MOTHER. PERCENTAGES.		Population. Foreign Parentage. 1880.	ILLEGITIMATE BIRTHS. FOREIGN - BORN MOTHER. PERCENTAGES.	
		1884.	1883.		1884.	1883.
THE STATE, . . .	902,354	4.93	4.92	798,652	4.61	4.71
Barnstable, . . .	27,237	2.93	2.57	3,817	—	2.62
Berkshire, . . .	37,025	4.56	1.89	28,555	2.10	1.05
Bristol, . . .	67,904	2.94	3.24	66,177	2.12	1.06
Dukes and Nantucket, .	7,239	4.14	11.06	607	—	—
Essex, . . .	135,927	3.60	3.16	97,131	1.85	2.45
Franklin, . . .	25,970	2.31	.77	9,067	3.31	2.21
Hampden, . . .	48,846	2.86	3.48	51,075	1.56	1.76
Hampshire, . . .	27,653	3.61	3.25	18,038	.55	1.11
Middlesex, . . .	153,472	3.06	3.78	148,643	3.70	4.77
Norfolk, . . .	53,726	1.86	2.23	38,123	1.05	1.57
Plymouth, . . .	55,699	2.33	1.25	16,186	.61	1.85
Suffolk, . . .	146,284	15.12	15.31	218,698	11.30	10.88
Worcester, . . .	115,372	2.34	2.42	102,535	1.26	.97

Table 22 shows a comparison between the nativity of illegitimate births in the different counties in 1884, and the average for the past six years. It will be noticed that in all the counties there has been a decrease in the native ratios, with the exception of Plymouth, which county exhibits a decided increase, and Hampshire, in which the increase is but fractional. In Barnstable and Dukes and Nantucket all the illegitimate births, which took place in 1884, were from native-born mothers. Correspondingly, there has been an increase of ratios for those of foreign extraction in all the counties, with the exception of Hampshire and Plymouth—the most noticeable advance being found in Bristol. The largest decrease is seen in Plymouth.

TABLE 22. — *Nativity of Illegitimate Births, by Counties, — 1880-84.*

COUNTIES.	1884.						PERCENTAGES. — 1879-1884.			
	Total Num- bers.	NATIVE-BORN MOTHER.		FOREIGN-BORN MOTHER.		NATIVITY NOT STATED.		Native- Born Mother.	Foreign- Born Mother.	Nativity not stated.
		Numbers.	Percent- ages.	Numbers.	Percent- ages.	Numbers.	Percent- ages.			
THE STATE,	894	445	49.78	370	41.39	79	8.83	52.50	39.32	8.17
Barnstable,	8	8	100.00	-	-	-	-	97.56	2.44	-
Berkshire,	23	17	73.91	6	26.09	-	-	78.86	20.40	.74
Bristol,	35	20	57.14	14	40.00	1	2.86	68.11	29.59	2.31
Dukes and Nantucket,	3	3	100.00	-	-	-	-	96.43	1.78	1.79
Essex,	69	49	71.01	18	26.08	2	2.91	70.41	26.85	2.74
Franklin,	9	6	66.67	3	33.33	-	-	76.24	23.76	-
Hampden,	22	14	63.64	8	36.36	-	-	66.40	28.93	4.67
Hampshire,	11	10	90.91	1	9.09	-	-	89.64	10.36	-
Middlesex,	105	47	44.76	55	52.38	3	2.86	44.98	51.52	3.50
Norfolk,	14	10	71.43	4	28.57	-	-	72.44	25.47	2.09
Plymouth,	14	13	92.86	1	7.14	-	-	81.47	18.53	-
Suffolk,	537	221	41.16	247	45.99	69	12.85	43.95	44.15	11.90
Worcester,	44	27	61.36	13	29.55	4	9.09	69.02	23.84	7.14

The average ratio of illegitimate births in every one thousand, for ten years, is found to be by far the largest in Dukes and Nantucket, which counties, taken as a whole, show a proportion of 50·1 per thousand. This is 44 in a thousand greater than in Worcester, and 32·8 per one thousand higher than the average for the State. As compared with this average, Plymouth and Suffolk, in addition to the counties already mentioned, are the only ones which have a larger proportion. In comparison with the previous year, the most marked variation in the ratios for 1884 is in Dukes and Nantucket, being 45·0 per thousand lower than in 1883, and 20·7 less than the average for ten years.

TABLE 23. — *Proportion of Illegitimate Births to every 1,000 Births, in each County, 1875-1884.*

	1875.	1876.	1877.	1878.	1879.	1880.	1881.	1882.	1883.	1884.	Average.
THE STATE,	14.4	16.9	16.6	15.5	17.8	17.6	17.7	18.9	19.0	18.4	17.2
Barnstable,	13.6	13.1	19.7	10.0	5.5	13.8	22.6	23.7	15.7	15.8	15.3
Berkshire,	5.3	9.1	9.1	9.2	7.8	9.2	6.6	11.8	5.1	11.4	8.4
Bristol,	5.8	11.1	4.7	6.9	9.8	11.7	9.2	9.1	7.2	8.3	8.4
Dukes and Nantucket,	57.3	50.0	36.2	65.0	64.5	33.9	39.6	51.0	74.4	29.4	50.1
Essex,	8.0	7.0	7.2	10.9	13.1	13.4	12.1	11.1	11.4	11.3	10.5
Franklin,	8.9	4.7	19.7	11.3	3.1	6.1	10.2	9.5	5.5	12.7	9.1
Hampden,	9.1	7.3	11.0	8.3	8.0	8.6	7.7	6.9	8.5	6.3	8.9
Hampshire,	5.7	5.1	5.2	7.8	8.4	13.3	9.9	10.8	11.3	11.2	9.0
Middlesex,	6.7	3.9	3.6	13.6	8.7	17.4	16.3	16.4	16.7	12.2	11.5
Norfolk,	3.0	7.9	11.2	8.8	4.4	5.3	7.9	9.4	8.1	6.1	7.2
Plymouth,	37.4	37.1	30.2	11.2	16.6	12.6	14.5	30.0	6.9	9.4	20.0
Suffolk,	30.5	40.7	40.1	31.0	41.7	34.3	38.8	37.7	44.4	44.5	38.4
Worcester,	5.6	4.9	5.8	5.9	7.3	6.2	4.5	9.1	6.3	6.4	6.1

MARRIAGES.

There were 17,333 marriages recorded in 1884, with an approximate rate of 17·02; or 8·51 marriages per 1,000 of the estimated population. This indicates one person married in each 58·1 living, as against one in each 54·5 in 1883, one in each 54 in 1882, one in each 56 in 1881, and one in each 57 in 1880. With the exception of the period between 1875 and 1879, the rate is the lowest since 1855, and 2·06 per cent. lower than the average for twenty-nine years.

The steady decrease in the marriage rates, taken in connection with a similar decrease in the percentage of births, which is most marked in our native population, is worthy of consideration. Many causes have been assigned to account for this diminution both in the numbers of marriages and of births, but as has been before indicated, it would seem most probable that the tendencies of modern life lead to a physical deterioration and to an individualism, both of which militate against the large families of former years.

TABLE 24. — *Marriage-Rates, 1855-1884.*

YEARS.	Marriages.	Persons Married to 1,000 Living.	Number Living to One Marriage.	YEARS.	Marriages.	Persons Married to 1,000 Living.	Number Living to One Marriage.
1855, .	12,329	21·77	92	1871, .	15,746	21·07	95
1856, .	12,265	21·30	94	1872, .	16,142	26·07	95
1857, .	11,739	20·05	100	1873, .	16,437	20·92	96
1858, .	10,527	17·68	113	1874, .	15,564	19·32	103
1859, .	11,475	18·96	106	1875, .	13,663	16·54	121
1860, .	12,404	20·15	99	1876, .	12,749	15·43	129
1861, .	10,972	17·72	163	1877, .	12,758	15·40	130
1862, .	11,014	17·69	113	1878, .	12,893	15·47	129
1863, .	10,873	17·36	115	1879, .	13,802	16·08	124
1864, .	12,513	19·87	101	1880, .	15,538	17·42	114
1865, .	13,051	20·60	97	1881, .	16,768	—	111
1866, .	14,428	22·15	90	1882, .	17,684	—	103
1867, .	14,451	21·57	93	1883, .	18,194	—	109
1868, .	13,856	20·11	99	1884, .	17,333	—	117
1869, .	14,826	20·92	96				
1870, .	14,721	20·20	99	Av'ge, .	—	19·10	—

County Marriage-Rates. — It will be seen by a study of Table 25 that, although there was a decrease in the marriage-rates in all the counties from 1871 to 1880, yet, since the latter year, there has been a varying increase in the number of marriages in all, excepting in Dukes, Franklin and Hampshire. In Barnstable, Berkshire, Dukes, Essex, Hampden, Hampshire, Middlesex, Norfolk, Plymouth, Suffolk, and Worcester there were fewer marriages in 1884 than in the previous year.

TABLE 25. — *Marriage-Rates 1871-1880, and Marriages 1880-84, by Counties.*

	MARRIAGES TO 1,000 LIVING.										MARRIAGES.				
	1871.	1872.	1873.	1874.	1875.	1876.	1877.	1878.	1879.	1880.	1880.	1881.	1882.	1883.	1884.
The State, .	10.80	11.08	11.28	9.42	8.27	7.53	7.34	7.80	7.74	8.71	15,538	16,768	17,684	18,194	17,333
Barnstable, .	10.01	10.01	9.06	9.36	8.43	8.24	7.90	7.68	7.43	7.02	224	240	233	275	265
Berkshire, .	7.97	8.22	7.91	7.19	6.59	5.70	6.14	6.82	6.73	7.20	497	553	545	617	535
Bristol, .	10.29	12.54	13.99	9.92	8.65	7.94	7.73	7.69	7.38	8.35	1,160	1,398	1,610	1,569	1,585
Dukes, .	8.98	10.83	8.98	8.16	8.35	7.61	8.59	7.12	7.67	8.83	38	23	36	37	30
Essex, .	11.17	11.14	10.95	9.45	8.33	7.84	8.04	8.12	8.33	9.68	2,367	2,319	2,511	2,594	2,400
Franklin, .	9.19	8.55	9.28	8.01	7.45	7.12	5.67	7.30	7.36	8.50	306	320	319	276	290
Hampden, .	11.50	11.64	11.74	9.91	9.56	8.32	7.80	7.97	8.15	9.29	968	1,076	1,122	1,168	1,136
Hampshire, .	9.15	7.99	7.70	8.30	7.43	7.19	6.38	7.52	8.00	8.11	383	398	389	446	372
Middlesex, .	10.79	11.71	11.32	9.04	7.76	7.46	7.52	7.55	7.54	8.38	2,664	3,001	3,147	3,200	3,069
Nantucket, .	8.73	7.28	8.73	12.49	8.75	7.49	9.99	5.62	7.51	7.25	27	24	29	24	28
Norfolk, .	7.63	7.51	8.94	7.44	6.88	6.87	6.41	6.99	7.27	7.23	697	744	708	756	743
Plymouth, .	9.10	8.64	9.82	8.98	7.05	7.29	6.84	7.36	7.09	7.89	584	646	668	743	710
Suffolk, .	14.06	14.01	14.59	11.21	9.59	8.04	7.59	8.13	8.31	9.63	3,732	4,045	4,283	4,330	4,211
Worcester, .	9.73	10.16	9.59	8.33	7.59	6.74	6.74	7.78	7.24	8.33	1,891	1,981	2,084	2,159	1,959

Table 26 shows the marriage rates, as affected by the density of population. It will be observed that the average rates for the sixteen cities, which had been incorporated prior to 1880, were somewhat lower for the period between 1875 and 1880 than for the five years previous. The difference is slightly greater than for the rest of the State; this is likewise true of the number of marriages since 1880.

TABLE 26. — *Marriage-Rates and Marriages according to Population.*

	Popula- tion by Census of 1880.	MARRIAGE- RATES.		MARRIAGES.				
		Average 1865-70.	Average 1875-80.	1880.	1881.	1882.	1883.	1884.
Boston,	362,839	13.75	9.64	3,488	3,813	4,012	4,054	3,963
Lowell,	59,475	13.01	11.47	754	802	838	858	748
Worcester,	58,291	11.39	8.77	530	556	614	644	566
Cambridge,	52,669	10.25	7.81	389	460	527	474	490
Fall River,	48,961	10.15	9.68	469	557	593	615	608
Lawrence,	39,151	14.07	11.05	439	410	485	434	402
Lynn,	38,274	10.64	10.41	464	454	472	534	473
Springfield,	33,340	10.74	9.81	331	334	359	355	342
Salem,	27,563	9.41	7.52	228	214	227	250	230
New Bedford,	26,875	12.45	10.12	261	263	366	405	412
Somerville,	24,933	5.16	6.78	191	191	226	224	224
Chelsea,	21,782	11.43	9.57	227	214	241	256	219
Taunton,	21,213	9.67	7.23	151	217	244	204	216
Holyoke,	21,915	19.48	12.32	253	319	328	354	324
Gloucester,	19,329	13.15	9.73	159	174	227	181	207
Newton,	16,995	7.42	7.27	130	131	158	161	151
The 16 cities,	873,605	11.87	9.50	8,464	9,139	9,917	9,903	9,584
The rest of the State,	909,480	8.69	7.52	7,074	7,629	7,767	8,291	7,749
The whole State,	1,783,085	10.20	8.72	15,338	16,768	17,684	18,194	17,333
3 towns of popul. 50,000 to 60,000,	170,435	-	9.82	1,673	1,848	1,979	1,976	1,813
1 town of popul. 40,000 to 50,000,	48,961	-	9.58	469	557	593	615	608
3 towns of popul. 30,000 to 40,000,	110,765	-	11.14	1,234	1,198	1,316	1,323	1,217
6 " " 20,000 to 30,000,	144,251	-	9.09	1,311	1,418	1,632	1,693	1,623
17 " " 10,000 to 20,000,	218,422	-	8.40	1,834	2,154	2,456	2,429	2,335
26 " " 5,000 to 10,000,	175,571	-	8.00	1,405	1,552	1,476	1,575	1,478
28 " " 4,000 to 5,000,	124,359	-	7.61	946	1,003	1,044	1,112	1,060
32 " " 3,000 to 4,000,	113,509	-	7.63	866	874	935	946	1,005
53 " " 2,000 to 3,000,	127,201	-	7.63	971	937	980	988	964
92 " " 1,000 to 2,000,	132,469	-	7.00	927	1,026	990	1,008	932
83 " " less than 1,000,	54,303	-	7.62	414	388	271	365	350

Following the usual rule, the largest number of marriages took place in November, and in the fourth quarter of the year; the smallest number occurred in March, and in the first quarter.

TABLE 27. — *Marriages by Months and Quarters, 1884.*

MONTHS.	Marriages registered in each Month.	Marriages registered in each Quarter.	Quarterly Percentage of Total Marriages.
January,	1,507	3,674	21·19
February,	1,413		
March,	754		
April,	1,388	4,424	25·54
May,	1,392		
June,	1,644		
July,	1,217	3,916	22·59
August,	1,161		
September,	1,538		
October,	1,826	5,317	30·68
November,	2,180		
December,	1,311		
Unknown,	2	—	—
The four quarters,	17,333	—	100·00

TABLE 28. — *Marriages given Quarterly for Ten Years.*

YEARS.	1ST QUARTER.		2D QUARTER.		3D QUARTER.		4TH QUARTER.	
	Nos.	Percent-ages.	Nos.	Percent-ages.	Nos.	Percent-ages.	Nos.	Percent-ages.
1875, . . .	2,918	21·36	3,583	26·22	3,193	23·37	3,969	29·05
1876, . . .	2,850	22·35	3,201	25·11	2,811	22·05	3,887	30·49
1877, . . .	2,590	20·32	3,337	26·18	2,866	22·49	3,952	31·01
1878, . . .	2,953	22·95	3,229	25·10	2,808	21·83	3,876	30·12
1879, . . .	2,921	21·18	3,445	24·98	2,948	21·38	4,476	32·46
1880, . . .	3,254	21 00	4,019	25·82	3,442	22·20	4,810	30·98
1881, . . .	3,481	20·77	4,294	25·62	3,716	22·17	5,271	31·44
1882, . . .	3,614	20·45	4,590	25·98	3,835	21·70	5,632	31·87
1883, . . .	3,732	20·52	4,644	25·53	4,222	23 21	5,572	30·74
1884, . . .	3,674	21·19	4,424	25·54	3,916	22·59	5,317	30·68
Average, .	3,196	24·21	3,877	25·61	3,356	22·30	4,676	30·88

TABLE 29. — *Ages at Marriage of 17,323 Men, and of 17,312 Women, in 1884.*

	Under 20.	20 to 23.	23 to 30.	30 to 33.	33 to 40.	40 to 45.	45 to 50.	50 to 55.	55 to 60.	60 to 65.	65 to 70.	70 to 75.	75 to 80.	Over 80.	Unknown.
Men,	314	6,427	5,559	2,225	1,121	633	357	248	174	113	80	42	25	5	10
Women,	2,958	7,882	3,734	1,268	691	378	206	100	43	32	17	3	—	—	21

Ages at Marriage of 14,705 Bachelors and of 15,706 Maids.

Bachelors,	314	6,362	5,260	1,767	639	236	81	25	8	5	4	4	—	—	8
Maids,	2,957	7,731	3,419	921	346	244	55	25	7	1	—	—	—	—	18

Ages at Marriage of 2,614 Widowers and 1,702 Widows.

Widowers,	—	63	297	458	482	397	276	223	166	108	76	38	25	5	—
Widows, . . . . .	.1	149	315	346	344	234	151	75	36	31	17	3	—	—	1

The approximate average age of 17,323 men married in 1884 was 29.09
 “ “ “ of 17,312 women married in 1884 was 25.06
 “ “ “ of 14,705 men marrying for the first time in 1884 was 26.59
 “ “ “ of 15,706 women marrying for the first time in 1884 was 24.08

TABLE 30. — *Average Ages at Marriage, 1871-1884.*

YEARS.	Average Age of all Bridegrooms.	Average Age of all Brides.	Average Age of Men marrying for the First Time.	Average Age of Women marrying for the First Time.
1871, . . .	28.6	24.6	26.3	23.5
1872, . . .	28.6	24.7	26.3	23.4
1873, . . .	28.7	24.8	26.3	23.5
1874, . . .	28.8	25.3	26.2	23.6
1875, . . .	28.9	25.0	26.3	23.6
1876, . . .	28.2	25.3	26.5	23.7
1877, . . .	28.2	25.2	26.4	23.8
1878, . . .	28.2	25.0	26.5	23.8
1879, . . .	28.2	25.2	26.7	23.9
1880, . . .	28.9	25.1	26.5	23.8
1881, . . .	28.8	25.1	26.5	23.9
1882, . . .	29.2	25.4	26.5	23.9
1883, . . .	28.8	25.3	24.3	23.4
1884, . . .	29.1	25.1	26.6	24.1

Tables 29 and 30 show the average ages at marriage for a period of years. It will be noticed that there is a great uniformity in them, although, for maids, the average was slightly greater in 1884 than for the previous thirteen years.

As indicating the change, which of late years has been produced in the social conditions, it is interesting to note the decrease in the number of first marriages since 1881. In this year there were 1,221 more first marriages than in the previous year; in 1882, 779 more than in 1881; in 1883, 401 more than in the preceding year; while in 1884 there were 733 fewer than in 1883.

The number of second marriages, which took place during the past year, was 122 less than in the year previous.

Thirteen thousand nine hundred and seventy bachelors married maids, and 743 married widows: 1,654 widowers married maids, and 894 married widows. There were 2,614 widowers married, and 1,703 widows.

Thirty-seven and one-tenth per cent. (37.1) of the males; and 45.5 per cent. of the females were married between the ages of 20 and 25; 32.1 per cent. of the males, and 21.5 per cent. of the females, between 25 and 30; 1.8 per cent. of the males and 17.0 per cent. of the females, under 20. In 10 marriages of males and 21 of females the ages were not reported.

Six hundred and eighty-seven men and 195 women were married over 50 years old; 75 men and 3 women, over 75, and 5 men, over 80.

TABLE 31. — *Social or Conjugal Condition of Persons Married, 1884.*

MALES.	Whole No. of Marriages.	FEMALES.				
		First Marriage.	Second Marriage.	Third Marriage.	Fourth Marriage.	Unknown.
Whole number, . . .	17,333	15,624	1,626	75	2	6
First marriage, . . .	14,713	13,970	732	11	—	—
Second marriage, . . .	2,391	1,552	797	41	1	—
Third marriage, . . .	201	95	85	20	1	—
Fourth marriage, . . .	21	7	11	3	—	—
Fifth marriage, . . .	1	—	1	—	—	—
Unknown, . . .	6	—	—	—	—	6

TABLE 32. — *Percentages of First and Subsequent Marriages, 1871-1884.*

		First Marriage.	Second Marriage.	Third Marriage.	Fourth Marriage.	Fifth Marriage.	Sixth Marriage.	Not stated.
1871	{ Males, . . .	84.21	14.14	1.39	.13	.01	—	.11
	{ Females, . . .	89.37	10.07	.43	.01	—	—	.11
1872	{ Males, . . .	84.96	13.39	1.46	.06	.01	—	.12
	{ Females, . . .	89.15	10.27	.45	.01	—	—	.12
1873	{ Males, . . .	84.48	14.08	1.23	.08	.01	.01	.11
	{ Females, . . .	89.30	9.25	1.33	.01	—	—	.11
1874	{ Males, . . .	83.88	14.46	1.47	.09	.01	—	.09
	{ Females, . . .	89.22	10.18	.50	.01	—	—	.09
1875	{ Males, . . .	83.03	14.90	1.75	.12	.05	—	.15
	{ Females, . . .	88.66	10.48	.68	.03	—	—	.15
1876	{ Males, . . .	82.28	15.92	1.55	.12	.02	—	.11
	{ Females, . . .	88.06	11.28	.51	.03	.01	—	.11
1877	{ Males, . . .	82.49	15.43	1.73	.17	.02	—	.16
	{ Females, . . .	88.66	10.60	.55	.03	—	—	.16
1878	{ Males, . . .	82.38	15.93	1.31	.14	.03	—	.21
	{ Females, . . .	88.63	10.57	.55	.03	—	—	.21
1879	{ Males, . . .	83.02	15.51	1.26	.10	.02	.01	.08
	{ Females, . . .	89.62	9.78	.46	.06	—	—	.08
1880	{ Males, . . .	84.44	14.07	1.25	.12	—	—	.11
	{ Females, . . .	89.81	9.57	.47	.02	—	—	.12
1881	{ Males, . . .	84.58	14.00	1.25	.10	.01	—	.06
	{ Females, . . .	90.51	8.82	.57	.04	—	—	.06
1882	{ Males, . . .	84.70	13.69	1.33	.16	.02	—	.10
	{ Females, . . .	90.22	9.15	.48	.04	—	—	.10
1883	{ Males, . . .	84.41	14.16	1.28	.10	.02	—	.01
	{ Females, . . .	89.58	9.56	.50	.01	.005	—	.01
1884	{ Males, . . .	84.88	13.79	1.16	.12	.005	—	.04
	{ Females, . . .	90.14	9.39	.42	.01	—	—	.04

The percentages of first and subsequent marriages, as shown in Table 32, are quite uniform from year to year.

Certain Marriages. — As having a possible bearing upon the frequency with which divorce is granted, it is instructive to study the early age, at which, every year, certain marriages are contracted by females. In 1884, two women were married at 13 years; six at 14; 31 at 15.

One bachelor at 70 married a maid at 24, and one bachelor at 20, a female at 22, who had been twice before married. Two widowers at 80 and 83, respectively, married maids at 54 and 43, and one at 71, a maid at 28. A male at 82 married a woman at 74, being the second marriage of both. One male at 28 married for the second time a woman at the same age, who had been previously married twice. One male at 26, for the fourth time, married a maid at the same age, while one at 27 married a woman at 28, being the third time for both. A fourth marriage of a male at 31 took place to a female at 30, and a fifth marriage at 64, to a widow of 38.

TABLE 33. — *Certain Marriages, 1884.*

First Marriage of both Parties.			First Marriage of both Parties — <i>Con.</i>			1st Male. 2d Female.		2d Male — <i>Con.</i> 1st Female — <i>Con.</i>	
Ages.		No. of Couples.	Ages.		No. of Couples.	Ages.		Ages.	
Ma.	Fe.		Ma.	Fe.		Male.	Female.	Male.	Female.
16	18	2	24	16	16	19	25	25	15
17	15	2	24	17	39	20	22	26	17
17	16	2	24	36	—	20	26	27	17
17	17	2	25	14	—	20	28	27	45
17	18	3	25	15	—	20	34	28	17
17	22	—	25	16	8	21	21	29	15
17	23	—	25	17	26	22	33	31	16
17	33	—	26	14	—	22	35	32	17
18	15	2	26	16	8	23	33	36	17
18	16	10	26	17	16	23	38	36	18
18	17	11	27	15	—	23	42	38	17
18	18	22	27	16	5	24	20	40	19
18	19	7	27	17	16	24	22	44	22
18	20	10	28	15	2	24	23	46	22
18	21	6	28	16	4	24	34	47	16
18	22	3	28	17	5	24	39	48	24
18	24	—	28	18	—	24	43	50	21
18	28	—	29	15	—	25	35	50	22
19	15	2	29	16	7	26	36	51	35
19	16	11	29	17	6	30	40	53	23
19	17	30	29	38	—	30	60	54	26
19	18	68	30	14	—	36	22	54	27
19	19	47	30	15	2	53	25	55	19
19	20	25	30	16	4	55	34	56	23
19	21	16	30	17	8	70	48	58	28
19	22	12	30	18	—			60	22
19	23	3	30	49	—			60	23
19	24	4	31	16	—			60	25
19	26	—	31	17	2			62	24
19	39	—	32	16	—			62	26
20	14	—	33	17	—			62	23
20	15	2	34	16	2	1st Male. 3d Female.		63	27
20	16	19	34	17	—			64	32
20	17	41	35	15	—	Ages.		66	28
20	18	60	35	17	5	Male. | Female.		67	27
20	19	95	36	18	—			70	35
20	20	81	37	17	—			70	37
20	21	46	38	16	—	20	22	71	28
20	22	39	38	19	—	20	36	73	28
20	23	23	39	49	—	24	28	74	32
20	24	11	40	19	—	24	38	76	52
20	25	7	40	20	—	30	40	80	54
20	27	3	40	22	—	33	35	83	43
20	28	3	41	24	—	45	45		
20	30	—	42	22	—	56	45		
21	13	2	45	17	—				
21	14	—	47	22	—				
21	15	9	49	21	—				
21	16	35	51	22	—				
21	17	56	52	25	—				
21	34	—	52	36	—	2d Male. 1st Female.		2d of Both.	
22	15	4	53	33	—				
22	16	24	54	24	—	Ages.			
22	17	44	55	35	—				
22	33	—	61	41	—	Male. | Female.			
23	14	—	63	52	—				
23	15	4	65	42	—				
23	16	23	65	50	—	22	18	22	21
23	17	56	70	24	—	22	24	24	20
24	15	—	72	35	—	24	17	26	22
						24	25	32	45

TABLE 33.—*Certain Marriages, 1884*—Continued.

[illegible]

TABLE 34. — *Certain Marriages, 1884.*

		AGE OF FEMALES.																				
		13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	30	33	34	36	39
AGE OF MALES.	1,206	2	6	36	183	371	155	149	116	68	55	27	16	8	2	3	4	1	1	1	1	1
	2	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	12	-	-	2	2	2	3	-	-	-	1	1	-	-	-	-	-	-	1	-	-	-
	73	-	-	2	10	11	22	7	10	6	3	-	1	-	-	-	1	-	-	-	-	-
	221	-	-	2	11	30	68	47	25	16	12	3	4	1	1	-	-	-	-	-	-	1
	435	-	1	2	19	41	60	95	81	46	39	23	11	7	1	3	3	1	-	1	1	-
	103	2	1	9	35	56	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	72	-	-	4	24	44	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	84	-	1	4	23	56	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	56	-	-	1	16	39	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	37	-	-	2	8	26	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	25	-	1	-	8	16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	22	-	-	1	5	16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12	-	-	2	4	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

AGE OF MALES.

TABLE 35. — *Marriages according to Nativity — Percentages for Twenty Years.*

YEARS.	Both Parties Native-Born.	Both Parties Foreign-Born.	Native-Born Groom and Foreign-Born Bride.	Foreign-Born Groom and Native-Born Bride.	Not stated.
1865, . . .	59·58	29·29	4·49	6·16	·48
1866, . . .	58·81	27·84	5·32	6·51	1 52
1867, . . .	58·39	28·96	5·40	6·31	·94
1868, . . .	58·10	29·08	5·41	6·94	·47
1869, . . .	57·48	29 26	5·24	7·58	·44
1870, . . .	56·79	29·01	6·12	7·98	·10
1871, . . .	55·71	29·37	6·24	8·50	·18
1872, . . .	53·89	30 76	6·85	8·42	·08
1873, . . .	53·26	31·12	6·56	8·99	·07
1874, . . .	53·64	29·29	6 88	9·08	·15
1875, . . .	57·03	27·09	7·05	8·82	·01
1876, . . .	58·43	25·52	7·55	8·32	·18
1877, . . .	60·00	22·76	8·00	9·11	·13
1878, . . .	61·38	21·52	8·34	8·64	·12
1879, . . .	62 19	20·23	8 29	9·23	·06
1880, . . .	60·15	21·77	8·97	9·09	·02
1881, . . .	58·12	23·36	9·97	8·52	·03
1882, . . .	55·74	25·56	9·86	8·81	·03
1883, . . .	54·98	26·13	9·99	8·85	·05
1884, . . .	52·89	27·37	10·84	8·88	·02

TABLE 36.—*Proportion of Native to Foreign-Born Persons Married.**

YEARS.	Native-Born.	Foreign-Born.	YEARS.	Native-Born.	Foreign-Born.
1865, . .	65·22	34·78	1875, . .	64·96	35·04
1866, . .	65·73	34·27	1876, . .	66·49	33·51
1867, . .	64·85	35·15	1877, . .	68·64	31·36
1868, . .	64·58	35·42	1878, . .	69·95	30·05
1869, . .	64·17	35·83	1879, . .	70·99	29·01
1870, . .	63·89	36·11	1880, . .	69·19	30·81
1871, . .	63·19	36·81	1881, . .	67·38	32·62
1872, . .	61·57	38·43	1882, . .	65·10	34·90
1873, . .	61·08	38·92	1883, . .	64·43	35·57
1874, . .	62·67	37·33	1884, . .	62·76	37·24

* Percentages exclude marriages where the nativity was not recorded.

In Table 35 the increase in the proportions of mixed marriages since 1865 is strikingly shown, together with the decrease in those of our native population.

Table 36 shows the gradual decrease in the relative ratios of native marriages, during the last twenty years.

In Table 37 may be studied the ratios of the nativity of persons married for ten years, by counties.

TABLE 37. — *Proportion of Native to Foreign-born Persons Married, by Counties, 1875-1884.*

YEARS.	STATE.	Barnstable.	Berkshire.	Bristol.	Dukes.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Nantucket.	Norfolk.	Plymouth.	Suffolk.	Worcester.
1875	{ Native-Born, .	89.73	73.11	58.29	94.11	68.01	82.86	60.75	71.17	65.28	92.86	72.04	90.79	54.14	63.45
	{ Foreign-Born, .	10.27	26.79	41.71	5.89	31.99	17.14	39.27	28.83	34.72	7.14	27.96	9.21	45.86	36.55
1876	{ Native-Born, .	89.81	73.68	59.36	93.55	71.86	86.47	65.14	75.91	70.12	95.83	72.65	87.04	54.64	69.51
	{ Foreign-Born, .	10.19	26.32	41.64	6.45	28.14	13.53	34.86	24.09	29.88	4.17	27.35	12.96	45.36	30.49
1877	{ Native-Born, .	85.82	81.09	61.74	92.85	73.91	82.00	63.59	79.66	66.51	100.00	76.67	86.08	58.86	71.45
	{ Foreign-Born, .	14.18	18.91	38.26	7.15	26.09	18.00	36.41	21.34	33.49	—	23.33	13.92	41.34	28.55
1878	{ Native-Born, .	91.09	73.35	61.76	89.66	74.18	87.34	69.16	78.33	69.48	94.44	76.37	88.48	58.72	78.10
	{ Foreign-Born, .	8.91	26.65	38.24	10.34	25.82	12.66	30.84	21.67	31.52	5.56	23.63	11.52	41.28	21.90
1879	{ Native-Born, .	94.09	80.86	65.14	81.81	69.27	87.17	67.99	80.16	69.64	89.28	77.92	91.22	61.70	72.54
	{ Foreign-Born, .	8.91	19.14	34.86	18.19	30.73	12.83	32.01	19.84	30.36	11.72	22.08	8.78	38.30	27.46

1880	{ Native-Born, .	69.19	89.33	73.38	60.25	84.21	71.35	82.89	67.35	81.20	69.03	96.29	79.34	89.34	60.61	71.55
	{ Foreign-Born, .	30.81	10.27	26.62	39.75	15.79	28.65	17.11	32.65	18.80	30.97	3.71	20.66	10.66	39.39	28.45
1881	{ Native-Born, .	67.38	89.16	74.30	60.80	95.65	72.03	79.69	62.73	76.32	66.56	91.66	74.19	88.23	58.64	69.59
	{ Foreign-Born, .	32.62	10.84	25.70	39.20	4.35	27.97	20.31	37.27	23.68	33.44	8.34	25.91	11.77	41.36	30.41
1882	{ Native-Born, .	65.10	87.12	73.52	56.30	88.88	68.61	79.93	61.64	77.37	65.41	93.10	72.77	85.92	55.38	67.25
	{ Foreign-Born, .	34.90	12.88	26.48	43.70	11.12	31.39	20.07	38.36	22.63	34.59	6.90	27.23	14.08	44.62	32.75
1883	{ Native-Born, .	64.43	87.82	70.67	62.33	95.94	67.63	84.24	62.59	74.55	62.36	100.00	74.73	84.32	54.37	66.03
	{ Foreign-Born, .	35.47	12.18	29.33	36.67	4.06	32.37	15.76	37.41	25.45	37.64	-	25.27	15.64	45.63	33.97
1884	{ Native-Born, .	62.76	87.54	71.22	54.57	93.33	66.96	80.00	58.97	73.66	60.77	85.71	72.27	82.51	53.34	67.89
	{ Foreign-Born, .	37.24	12.46	28.78	45.43	6.67	33.04	20.00	41.03	26.34	39.23	14.28	27.73	17.49	46.66	32.11

DIVORCES.

There are nine statute causes, for which divorce from the bonds of matrimony may be granted in Massachusetts, as follows : —

Adultery.

Impotency.

Sentence to imprisonment at hard labor for five years or more.

Desertion for three consecutive years, next prior to the filing of the libel.

Separation without consent, refusal to cohabit, and union for three years with a religious sect or society, holding the relation of husband and wife unlawful.

Extreme cruelty.

Gross and confirmed habits of intoxication.

Cruel and abusive treatment.

Neglect to provide.

Of these causes, the one relating to union with a religious sect, holding the relation of husband and wife unlawful, is practically inoperative, since no divorces have been granted upon this ground for the past twenty-two years, at least.

Although the first statute referring to divorce was passed in 1786 — five and one-half years after the first legislature had met under the Constitution of Massachusetts — it was not until 1870 that the nine causes, mentioned above, were completed by the addition of *gross and confirmed habits of intoxication*, as a ground upon which a full divorce might be granted.

The sudden variations noticeable in the statistics of certain years, recorded in the following tables, are mostly due to changes in the laws defining the statutes.

TABLE 38. — *Divorces Granted, by Years and Statute Causes. — Twenty Years.*

THE STATE.

YEARS.	ADULTERY.			DESEDITION.			INTOXICATION.			EXTREME CRUELTY.			CRUEL AND ABUSIVE TREATMENT.			NEGLECT TO PROVIDE.			IMPRISONMENT.			IMPOTENCY.			TOTALS.		
	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.
1865,	89	92	181	44	89	133	—	—	—	9	10	19	—	—	—	—	—	10	10	—	—	—	—	—	133	200	333
1866,	112	122	234	58	84	142	—	—	—	10	10	20	—	—	—	—	—	9	9	—	—	—	—	—	171	221	392
1867,	72	107	179	26	54	80	—	—	—	7	7	14	—	—	—	—	—	9	9	—	—	—	—	—	99	183	282
1868,	72	121	193	26	102	128	—	—	—	7	7	14	—	—	—	—	—	6	6	—	—	—	—	—	98	241	339
1869,	82	106	188	44	84	128	—	—	—	12	12	24	—	—	—	—	—	6	6	—	—	—	—	—	127	212	339
1870,	86	133	219	51	88	139	—	—	—	11	11	22	—	—	—	—	—	4	4	—	—	—	—	—	138	241	379
1871,	64	100	164	59	82	141	—	—	—	4	4	8	—	—	—	—	—	7	7	—	—	—	—	—	124	201	325
1872,	73	94	167	46	105	151	—	—	—	13	13	26	—	—	—	—	—	4	4	—	—	—	—	—	119	224	342
1873,	72	108	180	64	128	192	—	—	—	23	23	46	—	—	—	—	—	6	6	—	—	—	—	—	142	307	449
1874,	82	91	173	97	187	284	—	—	—	56	56	112	—	—	—	—	—	32	32	—	—	—	—	—	187	460	647
1875,	68	64	132	131	123	254	—	—	—	—	—	—	—	—	—	—	—	14	14	—	—	—	—	—	209	368	577
1876,	46	71	117	78	139	217	—	—	—	45	45	90	—	—	—	—	—	18	18	—	—	—	—	—	128	397	525
1877,	64	79	143	70	141	211	—	—	—	59	59	118	—	—	—	—	—	7	7	—	—	—	—	—	137	416	553
1878,	77	71	148	100	150	250	—	—	—	43	43	86	—	—	—	—	—	11	11	—	—	—	—	—	182	418	600
1879,	69	131	200	87	177	264	—	—	—	29	29	58	—	—	—	—	—	12	12	—	—	—	—	—	157	389	546
1880,	78	75	153	86	178	264	—	—	—	30	30	60	—	—	—	—	—	7	7	—	—	—	—	—	177	403	580
1881,	47	57	104	73	124	197	—	—	—	16	16	32	—	—	—	—	—	12	12	—	—	—	—	—	129	280	409
1882,	50	67	117	75	153	228	—	—	—	28	28	56	—	—	—	—	—	12	12	—	—	—	—	—	130	385	515
1883,	86	71	157	98	223	321	—	—	—	29	29	58	—	—	—	—	—	13	13	—	—	—	—	—	194	461	655
1884,	81	82	163	110	168	278	—	—	—	22	22	44	—	—	—	—	—	9	9	—	—	—	—	—	204	410	614
Totals,	1,463	1,780	3,243	1,423	2,612	4,035	87	771	858	—	499	499	1	490	491	—	202	202	3	54	57	8	9	17	2,985	6,417	9,402

TABLE 39. — *Divorces Granted, by Years and Statute Causes. — Twenty Years.*

BARNSTABLE COUNTY.

YEARS.	ADULTERY.			DESERTION.			INTOXICATION.			EXTREME CRUELTY.			TOTALS.		
	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.
1865,	2	1	3	3	1	4	—	—	—	—	—	—	5	3	7
1866,	2	1	3	—	2	2	—	—	—	—	—	—	2	3	5
1867,	1	2	3	1	1	2	—	—	—	—	—	—	2	3	5
1868,	1	2	3	1	3	4	—	—	—	—	—	—	3	5	8
1869,	1	1	2	1	2	3	—	—	—	—	—	—	2	3	5
1870,	1	1	2	1	2	3	—	—	—	—	—	—	3	3	6
1871,	1	1	2	1	1	2	—	—	—	—	—	—	2	1	3
1872,	4	1	5	2	1	3	—	—	—	—	—	—	4	2	6
1873,	3	2	5	2	4	6	—	—	—	—	—	—	2	4	6
1874,	3	3	6	3	5	8	—	—	—	—	—	—	6	7	13
1875,	3	4	7	1	8	9	—	—	—	—	—	—	1	3	4
1876,	3	4	7	1	2	3	—	—	—	—	—	—	1	4	5
1877,	3	2	5	1	8	9	—	—	—	—	—	—	1	7	8
1878,	3	2	5	1	2	3	—	—	—	—	—	—	1	4	5
1879,	1	2	3	2	3	5	—	—	—	—	—	—	3	5	8
1880,	3	2	5	3	3	6	—	—	—	—	—	—	6	9	15
1881,	2	2	4	1	4	5	—	—	—	—	—	—	3	7	10
1882,	—	1	1	—	4	4	—	—	—	—	—	—	—	7	7
1883,	—	—	—	3	5	8	—	—	—	—	—	—	3	9	12
1884,	2	—	2	3	3	6	—	—	—	—	—	—	5	5	10
Totals,	28	26	54	32	77	109	—	1	1	—	11	11	60	115	175

TABLE 40. — *Divorces Granted, by Years and Statute Causes. — Twenty Years.*

BERKSHIRE COUNTY.

YEARS.	ADULTERY.			DESERTION.			INTOXICATION.			EXTREME CRUELTY.			CRUEL AND ABUSIVE TREATMENT.			NEGLECT TO PROVIDE.			IMPRISONMENT.			TOTALS.		
	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.
1865,	5	6	11	4	4	7	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	6	7	13
1866,	—	3	3	2	1	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3	4	7
1867,	—	5	5	—	—	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3	6	9
1868,	—	5	7	—	—	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3	7	10
1869,	—	10	10	—	—	9	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	8	8	16
1870,	—	10	11	—	—	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3	10	13
1871,	—	6	7	—	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2	8	10
1872,	—	1	1	—	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2	8	10
1873,	—	9	10	—	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4	11	15
1874,	—	6	7	—	—	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	7	13	20
1875,	—	6	6	—	—	11	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4	19	23
1876,	—	3	3	—	—	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	7	15	22
1877,	—	3	3	—	—	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4	13	17
1878,	—	1	1	—	—	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3	19	22
1879,	—	1	1	—	—	7	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	11	12
1880,	—	3	4	—	—	8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4	12	16
1881,	—	8	11	—	—	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	13	22	35
1882,	—	2	2	—	—	11	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	9	17	26
1883,	—	4	6	—	—	12	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4	20	24
1884,	—	7	10	—	—	13	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	6	24	30
Totals, .	50	92	142	53	100	153	1	20	21	—	24	24	—	16	16	—	9	9	1	5	6	105	266	371

TABLE 41. — *Divorces Granted, by Years and Statute Causes. — Twenty Years.*

BRISTOL COUNTY.

YEARS.	ADULTERY.			DESERTION.			INTOXICA- TION.			EXTREME CRUELTY.			CRUEL AND ABU- SIVE TREATMENT.			NEGLECT TO PROVIDE.			IMPRISON- MENT.			IMPOTENCY.			TOTALS.		
	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.			
1865,	13	6	19	1	7	8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	14	13	27			
1866,	11	9	20	7	14	21	—	—	—	—	—	—	—	—	—	—	—	—	—	—	18	17	35				
1867,	7	8	15	3	4	7	—	—	—	—	—	—	—	—	—	—	—	—	—	—	8	11	19				
1868,	4	14	18	9	9	18	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4	24	28				
1869,	10	10	20	2	11	13	—	—	—	—	—	—	—	—	—	—	—	—	—	—	12	19	31				
1870,	8	10	18	9	12	21	—	—	—	—	—	—	—	—	—	—	—	—	—	—	17	23	40				
1871,	3	6	9	5	4	9	—	—	—	—	—	—	—	—	—	—	—	—	—	—	8	13	21				
1872,	8	6	14	2	6	8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	10	13	23				
1873,	5	7	12	6	10	16	—	—	—	—	—	—	—	—	—	—	—	—	—	—	11	19	30				
1874,	—	4	4	7	18	25	—	—	—	—	—	—	—	—	—	—	—	—	—	—	7	35	42				
1875,	—	8	8	7	11	19	—	—	—	—	—	—	—	—	—	—	—	—	—	—	17	30	47				
1876,	6	5	11	7	10	17	—	—	—	—	—	—	—	—	—	—	—	—	—	—	13	25	38				
1877,	3	5	8	11	14	25	—	—	—	—	—	—	—	—	—	—	—	—	—	—	14	40	54				
1878,	7	7	14	5	8	13	—	—	—	—	—	—	—	—	—	—	—	—	—	—	12	32	44				
1879,	11	5	16	6	9	15	—	—	—	—	—	—	—	—	—	—	—	—	—	—	17	23	40				
1880,	7	—	7	5	8	13	—	—	—	—	—	—	—	—	—	—	—	—	—	—	13	14	27				
1881,	6	12	18	13	17	30	—	—	—	—	—	—	—	—	—	—	—	—	—	—	21	41	62				
1882,	6	9	15	10	13	23	—	—	—	—	—	—	—	—	—	—	—	—	—	—	16	39	55				
1883,	11	5	16	9	10	19	—	—	—	—	—	—	—	—	—	—	—	—	—	—	22	54	76				
1884,	5	5	10	8	11	19	—	—	—	—	—	—	—	—	—	—	—	—	—	—	15	30	45				
Totals,	140	141	281	122	214	336	7	52	59	48	48	48	—	38	38	—	18	18	—	3	3	—	1	1	269	515	784

TABLE 42. — Divorces Granted, by Years and Statute Causes. — Twenty Years.
DUKES AND NANTUCKET COUNTIES.

YEARS.	ADULTERY.			DESERTION.			INTOXICATION.			EXTREME CRUELTY.			CRUEL AND ABUSIVE TREATMENT.			NEGLECT TO PROVIDE.			TOTALS.		
	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.
1865,	1		1	2		2										3			3		4
1866,	2	1	3						3										1	1	2
1867,		1	1			1			1										1	1	2
1868,									3										1	1	2
1869,									3										1	1	2
1870,		1	1						1										1	1	2
1871,									3										1	1	2
1872,	1		1	1		1			1										1	1	2
1873,				1		1			3										1	1	2
1874,				2		2			4										1	1	2
1875,	1	1	2						1										1	1	2
1876,		1	1						1										1	1	2
1877,									1										1	1	2
1878,	1		1						1										1	1	2
1879,									1										1	1	2
1880,	1		1						2										1	1	2
1881,									3										1	1	2
1882,	1		1	2		2			1										1	1	2
1883,									1										1	1	2
1884,									1										1	1	2
Totals,	9	3	12	10	17	27	1	4	5	4	4	4	1	2	2	1	3	3	20	33	53

TABLE 43. — *Divorces Granted, by Years and Statute Causes. — Twenty Years.*

ESSEX COUNTY.

YEARS.	ADULTERY.			DESERTION.			INTOXICA- TION.			EXTREME CRUELTY.			CRUEL AND ABU- SIVE TREATMENT.			NEGLECT TO PROVIDE.			IMPRISON- MENT.			IMPOTENCY.			TOTALS.		
	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.
1865,	14	6	20	11	14	25	3	11	14	1	1	2	1	1	2	1	1	2	1	1	2	17	21	38			
1866,	11	13	24	4	3	7	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	15	17	32			
1867,	8	17	25	2	9	11	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	10	27	37			
1868,	9	19	28	6	6	12	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	13	28	41			
1869,	6	12	18	6	9	15	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	12	23	35			
1870,	20	12	32	8	15	23	—	—	—	5	—	—	—	—	—	—	—	—	—	—	—	28	32	60			
1871,	12	20	32	9	17	26	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	22	38	60			
1872,	14	12	26	2	17	19	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—	1	1	2			
1873,	9	17	26	11	21	32	—	—	—	8	—	—	—	—	—	—	—	—	—	—	—	16	36	52			
1874,	10	8	18	19	26	45	—	—	—	11	—	—	—	—	—	—	—	—	—	—	—	20	57	77			
1875,	15	10	25	21	19	40	—	—	—	3	—	—	—	—	—	—	—	—	—	—	—	29	60	89			
1876,	7	9	16	14	22	36	—	—	—	16	—	—	—	—	—	—	—	—	—	—	—	36	52	88			
1877,	16	8	24	16	25	41	—	—	—	7	—	—	—	—	—	—	—	—	—	—	—	21	63	84			
1878,	8	8	16	16	18	34	—	—	—	7	—	—	—	—	—	—	—	—	—	—	—	32	60	92			
1879,	11	10	21	11	26	37	—	—	—	7	—	—	—	—	—	—	—	—	—	—	—	24	61	85			
1880,	16	10	26	10	35	45	—	—	—	11	—	—	—	—	—	—	—	—	—	—	—	22	59	81			
1881,	8	8	16	19	18	37	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—	27	71	98			
1882,	4	11	15	9	40	49	—	—	—	11	—	—	—	—	—	—	—	—	—	—	—	28	41	69			
1883,	11	11	22	12	34	46	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—	14	73	87			
1884,	15	14	29	15	21	36	—	—	—	4	—	—	—	—	—	—	—	—	—	—	—	23	65	88			
Totals,	224	235	459	213	392	605	3	142	145	90	90	47	47	—	25	25	7	6	1	1	2	442	938	1,380			

TABLE 44. — *Divorces Granted, by Years and Statute Causes. — Twenty Years.*
FRANKLIN COUNTY

YEARS.	ADULTERY.			DESERTION.			INTOXICATION.			EXTREME CRUELTY.			CRUEL AND ABUS- SIVE TREATMENT.			IMPRISONMENT.			TOTALS.		
	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.
1865,	2		2	1		1	1		1	1		1	1		1	1		1	2		2
1866,	1	4	5																1	5	6
1867,	1	2	3																1	2	3
1868,	1	4	5																3	4	7
1869,	2	2	4	2		2													4	2	6
1870,	1	1	2	1	1	2													1	2	3
1871,	1	1	2	1	3	4													1	4	5
1872,	1	2	3	1	2	3													1	2	3
1873,	2	2	4	1	1	2													2	2	4
1874,	1	1	2	1	1	2													1	1	2
1875,	2	2	4	1	1	2													2	2	4
1876,	1	1	2	1	3	4													1	4	5
1877,	1	3	4	1	3	4													1	4	5
1878,	2	3	5	1	3	4													3	3	6
1879,	1	2	3	1	5	6													1	6	7
1880,	2	4	6	4	3	7													3	3	6
1881,	3	7	10	4	3	7													3	10	13
1882,	1	1	2	1	3	4													1	4	5
1883,	2	1	3	1	5	6													3	6	9
1884,	4	2	6	3	1	4													7	4	11
Totals,	33	43	76	27	44	71	5	5	10	4	4	4	6	6	12	4	4	8	60	106	166

TABLE 45. — Divorces Granted, by Years and Statute Causes. — Twenty Years.

HAMPTON COUNTY.

YEARS.	ADULTERY.			DESERTION.			INTOXICATION.			EXTREME CRUELTY.			CRUEL AND ABUSIVE TREATMENT.			NEGLECT TO PROVIDE.			IMPRISONMENT.			TOTALS.		
	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.			
1865,	5	11	16	6	8	13	1	3	4	1	3	4	1	3	4	1	3	4	1	3	4	5	22	27
1866,	8	10	18	7	4	11	1	3	4	1	3	4	1	3	4	1	3	4	1	3	4	14	20	34
1867,	8	7	15	4	3	7	1	3	4	1	3	4	1	3	4	1	3	4	1	3	4	8	15	23
1868,	4	4	8	3	3	6	1	3	4	1	3	4	1	3	4	1	3	4	1	3	4	5	11	11
1869,	4	5	9	3	10	13	1	3	4	1	3	4	1	3	4	1	3	4	1	3	4	5	15	20
1870,	8	5	13	2	7	9	1	3	4	1	3	4	1	3	4	1	3	4	1	3	4	10	14	24
1871,	1	5	6	2	8	10	1	3	4	1	3	4	1	3	4	1	3	4	1	3	4	2	13	15
1872,	6	5	11	4	9	13	1	3	4	1	3	4	1	3	4	1	3	4	1	3	4	2	13	15
1873,	1	10	11	1	4	5	1	3	4	1	3	4	1	3	4	1	3	4	1	3	4	2	17	19
1874,	7	6	13	9	14	23	1	3	4	1	3	4	1	3	4	1	3	4	1	3	4	16	31	47
1875,	6	5	11	4	10	16	1	3	4	1	3	4	1	3	4	1	3	4	1	3	4	12	28	40
1876,	3	5	8	2	7	11	1	3	4	1	3	4	1	3	4	1	3	4	1	3	4	7	24	31
1877,	5	6	11	4	9	13	1	3	4	1	3	4	1	3	4	1	3	4	1	3	4	7	29	36
1878,	8	5	13	6	14	20	1	3	4	1	3	4	1	3	4	1	3	4	1	3	4	14	39	53
1879,	3	5	8	2	10	19	1	3	4	1	3	4	1	3	4	1	3	4	1	3	4	12	29	41
1880,	5	4	9	3	9	15	1	3	4	1	3	4	1	3	4	1	3	4	1	3	4	11	30	41
1881,	2	2	4	1	3	4	1	3	4	1	3	4	1	3	4	1	3	4	1	3	4	11	11	12
1882,	9	6	15	4	7	11	1	3	4	1	3	4	1	3	4	1	3	4	1	3	4	13	24	37
1883,	9	4	13	13	20	33	2	3	5	1	3	4	1	3	4	1	3	4	1	3	4	24	36	60
1884,	7	5	12	12	20	32	1	9	10	1	3	4	1	3	4	1	3	4	1	3	4	20	41	61
Totals,	96	116	212	86	171	257	3	71	74	40	40	33	33	23	23	2	2	2	185	456	641			

TABLE 46. — *Divorces Granted, by Years and Statute Causes. — Twenty Years.*

HAMPSHIRE COUNTY.

YEARS.	ADULTERY.			DESERTION.			INTOXICATION.			EXTREME CRUELTY.			CRUEL AND ABUSIVE TREATMENT.			NEGLECT TO PROVIDE.			TOTALS.		
	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.
1865,	1	1	2	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	2	2	4
1866,	1	1	2	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	3	3	6
1867,	1	1	2	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	3	3	6
1868,	1	1	2	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	2	2	4
1869,	2	3	5	3	3	6	3	3	3	1	1	1	1	1	1	1	1	1	2	2	4
1870,	2	4	6	3	3	6	3	3	3	1	1	1	1	1	1	1	1	1	2	2	4
1871,	1	3	4	1	3	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2
1872,	1	1	2	3	1	4	3	1	1	1	1	1	1	1	1	1	1	1	5	5	10
1873,	2	5	7	2	5	7	2	2	2	1	1	1	1	1	1	1	1	1	7	7	14
1874,	1	3	4	1	3	4	1	1	1	1	1	1	1	1	1	1	1	1	4	4	8
1875,	2	3	5	2	3	5	2	2	2	1	1	1	1	1	1	1	1	1	5	5	10
1876,	1	1	2	4	4	8	4	4	4	1	1	1	1	1	1	1	1	1	6	6	12
1877,	2	3	5	4	4	8	4	4	4	1	1	1	1	1	1	1	1	1	7	7	14
1878,	4	3	7	4	4	8	4	4	4	2	2	2	2	2	2	2	2	2	10	10	20
1879,	1	3	4	4	4	8	4	4	4	2	2	2	2	2	2	2	2	2	6	6	12
1880,	1	2	3	3	3	6	3	3	3	2	2	2	2	2	2	2	2	2	5	5	10
1881,	1	1	2	3	3	6	3	3	3	2	2	2	2	2	2	2	2	2	5	5	10
1882,	1	1	2	3	3	6	3	3	3	2	2	2	2	2	2	2	2	2	5	5	10
1883,	1	1	2	3	3	6	3	3	3	2	2	2	2	2	2	2	2	2	5	5	10
1884,	1	2	3	3	3	6	3	3	3	2	2	2	2	2	2	2	2	2	5	5	10
Totals,	22	30	52	45	51	96	3	6	9	9	9	18	18	4	4	70	118	188			

TABLE 47. — *Divorces Granted, by Years and Statute Causes. — Twenty Years.*

MIDDLESEX COUNTY.

YEARS.	ADULTERY.			DESERTION.			INTOXICATION.			EXTREME CRUELTY.			CRUEL AND ABUSIVE TREATMENT.			NEGLECT TO PROVIDE.			IMPRISONMENT.			IMPOTENCY.			TOTALS.		
	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.
1865,	14	17	31	10	17	27	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	24	38	62
1866,	18	23	41	7	16	23	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	25	41	66
1867,	20	22	42	6	10	16	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	27	37	64
1868,	17	17	34	9	24	25	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	18	44	62
1869,	13	17	30	7	7	14	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	20	29	49
1870,	10	26	36	5	16	21	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	42	57
1871,	8	15	23	5	12	17	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	8	29	37
1872,	7	25	32	12	15	27	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	19	45	64
1873,	17	24	41	11	25	36	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	28	71	99
1874,	17	21	38	19	26	45	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	38	87	125
1875,	8	9	17	21	17	38	2	15	17	8	5	15	1	9	15	1	5	1	1	1	1	1	1	1	31	59	90
1876,	11	10	21	5	29	34	1	15	17	11	6	9	1	9	15	1	5	1	1	1	1	1	1	1	17	69	86
1877,	14	20	34	15	15	30	1	13	13	10	5	10	1	6	10	1	3	1	1	1	1	1	1	1	29	63	92
1878,	11	22	33	17	20	37	1	10	10	7	5	10	1	11	11	1	3	1	1	1	1	1	1	1	28	62	90
1879,	8	10	18	10	34	44	1	10	11	7	7	11	1	11	11	1	1	1	1	1	1	1	1	1	19	66	85
1880,	5	11	16	13	27	40	1	8	9	1	1	11	1	10	10	1	1	1	1	1	1	1	1	1	19	57	76
1881,	10	11	21	15	23	38	1	6	6	1	1	10	1	10	10	1	4	1	1	1	1	1	1	1	25	54	79
1882,	6	12	18	14	18	32	1	6	7	2	2	10	1	7	7	1	4	1	1	1	1	1	1	1	21	38	59
1883,	6	11	17	12	31	43	1	8	8	2	2	7	1	7	7	1	1	1	1	1	1	1	1	1	18	60	78
1884,	15	12	27	14	28	42	1	13	14	4	4	11	1	11	11	1	1	1	1	1	1	1	1	1	30	70	100
Totals,	230	324	554	219	410	629	9	125	134	66	66	95	95	95	95	27	27	27	10	10	10	1	4	5	459	1,061	1,520

TABLE 48. — *Divorces Granted, by Years and Statute Causes. — Twenty Years.*

NORFOLK COUNTY.

YEARS.	ADULTERY.			DESERTION.			INTOXICATION.			EXTREME CRUELTY.			CRUEL AND ABUSIVE TREATMENT.			NEGLECT TO PROVIDE.			IMPRISONMENT.			TOTALS.		
	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.
1865,	6	3	9	1	5	6	1	—	—	—	—	1	—	—	—	—	—	—	—	—	—	4	8	12
1866,	—	—	—	1	4	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	7	6	13
1867,	—	—	—	3	1	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	1	2
1868,	—	—	—	1	1	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	1	2
1869,	—	—	—	2	2	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5	5	10
1870,	—	—	—	4	4	8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4	4	8
1871,	—	—	—	2	2	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5	5	10
1872,	—	—	—	3	3	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4	4	8
1873,	—	—	—	2	2	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5	5	10
1874,	—	—	—	4	4	8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4	4	8
1875,	—	—	—	2	2	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5	5	10
1876,	—	—	—	4	4	8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4	4	8
1877,	—	—	—	2	2	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	7	13	20
1878,	—	—	—	4	4	8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	6	11	17
1879,	—	—	—	1	1	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	6	11	17
1880,	—	—	—	6	6	12	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	1	2
1881,	—	—	—	1	1	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3	3	6
1882,	—	—	—	3	3	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3	5	8
1883,	—	—	—	2	2	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5	10	15
1884,	—	—	—	1	1	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	7	15	22
Totals,	40	32	72	44	72	116	4	14	18	—	9	9	—	8	8	—	1	1	—	1	2	89	138	227

TABLE 49. — *Divorces Granted, by Years and Statute Causes. — Twenty Years.*

PLYMOUTH COUNTY.

YEARS.	ADULTERY.			DESEDITION.			INTOXICATION.			EXTREME CRUELTY.			CRUEL AND ABUSIVE TREATMENT.			NEGLECT TO PROVIDE.			IMPRISONMENT.			IMPOTENCY.			TOTALS.		
	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.			
1865,	1	1	2	5	4	9	1	1	2	1	1	2	1	1	2	1	1	2	6	5	11	1	1	2	6	11	
1866,	1	1	2	3	1	4	1	1	2	1	1	2	1	1	2	1	1	2	4	4	8	1	1	2	4	8	
1867,	1	1	2	1	2	3	1	1	2	1	1	2	1	1	2	1	1	2	7	8	15	1	1	2	4	6	
1868,	1	1	2	1	4	5	1	1	2	1	1	2	1	1	2	1	1	2	4	4	8	1	1	2	4	6	
1869,	2	1	3	1	3	4	1	1	2	1	1	2	1	1	2	1	1	2	5	5	10	1	1	2	4	6	
1870,	1	1	2	1	4	5	1	1	2	1	1	2	1	1	2	1	1	2	4	4	8	1	1	2	4	6	
1871,	4	4	8	6	6	12	1	1	2	1	1	2	1	1	2	1	1	2	5	5	10	1	1	2	4	6	
1872,	4	1	5	6	4	10	1	1	2	1	1	2	1	1	2	1	1	2	10	5	15	1	1	2	4	6	
1873,	2	2	4	3	6	9	1	1	2	1	1	2	1	1	2	1	1	2	5	5	10	1	1	2	4	6	
1874,	2	1	3	6	4	10	1	1	2	1	1	2	1	1	2	1	1	2	6	6	12	1	1	2	4	6	
1875,	1	2	3	6	4	10	1	1	2	1	1	2	1	1	2	1	1	2	7	6	13	1	1	2	4	6	
1876,	1	5	6	4	2	6	1	1	2	1	1	2	1	1	2	1	1	2	4	4	8	1	1	2	4	6	
1877,	1	1	2	4	2	6	1	1	2	1	1	2	1	1	2	1	1	2	4	4	8	1	1	2	4	6	
1878,	3	3	6	6	6	12	1	1	2	1	1	2	1	1	2	1	1	2	4	4	8	1	1	2	4	6	
1879,	3	3	6	6	6	12	1	1	2	1	1	2	1	1	2	1	1	2	4	4	8	1	1	2	4	6	
1880,	1	5	6	6	6	12	1	1	2	1	1	2	1	1	2	1	1	2	4	4	8	1	1	2	4	6	
1881,	1	1	2	6	6	12	1	1	2	1	1	2	1	1	2	1	1	2	8	7	15	1	1	2	4	6	
1882,	1	1	2	3	10	13	1	1	2	1	1	2	1	1	2	1	1	2	3	3	6	1	1	2	4	6	
1883,	1	1	2	6	4	10	1	1	2	1	1	2	1	1	2	1	1	2	7	7	14	1	1	2	4	6	
1884,	1	1	2	7	3	10	1	1	2	1	1	2	1	1	2	1	1	2	8	7	15	1	1	2	4	6	
Totals,	33	29	62	80	93	173	1	19	20	14	14	28	30	30	60	5	5	10	115	192	307	1	1	2	192	307	

TABLE 50. — *Divorces Granted, by Years and Statute Causes. — Twenty Years.*

SUFFOLK COUNTY.

YEARS.	ADULTERY.			DESERTION.			INTOXICATION.			EXTREME CRUELTY.			CRUEL AND ABUSIVE TREATMENT.			NEGLECT TO PROVIDE.			IMPRISONMENT.			IMPOTENCY.			TOTALS.		
	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.			
1865,	18	33	51	9	22	31	—	—	—	4	4	8	—	—	—	—	—	—	—	—	—	—	—	27	60	87	
1866,	29	42	71	16	28	44	—	—	—	4	4	8	—	—	—	—	—	—	—	—	—	—	—	45	74	119	
1867,	11	27	38	6	15	21	—	—	—	3	3	6	—	—	—	—	—	—	—	—	—	—	—	17	47	64	
1868,	25	42	67	9	31	40	—	—	—	3	4	7	—	—	—	—	—	—	—	—	—	—	—	34	75	109	
1869,	25	45	66	12	28	40	—	—	—	4	4	8	—	—	—	—	—	—	—	—	—	—	—	33	78	111	
1870,	21	44	65	13	15	28	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	34	64	98	
1871,	19	26	45	13	15	28	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	32	46	78	
1872,	20	22	42	3	36	39	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	23	63	86	
1873,	16	26	42	8	27	35	—	—	—	4	4	8	—	—	—	—	—	—	—	—	—	—	—	30	68	98	
1874,	30	28	58	16	53	69	—	—	—	18	24	42	—	—	—	—	—	—	—	—	—	—	—	52	131	183	
1875,	18	18	36	29	27	56	—	—	—	4	18	22	—	—	—	—	—	—	—	—	—	—	—	52	98	150	
1876,	11	24	35	23	29	52	—	—	—	2	30	32	—	—	—	—	—	—	—	—	—	—	—	36	113	149	
1877,	6	25	31	11	38	49	—	—	—	1	24	25	—	—	—	—	—	—	—	—	—	—	—	18	120	138	
1878,	22	22	44	29	42	71	—	—	—	5	22	27	—	—	—	—	—	—	—	—	—	—	—	56	115	171	
1879,	18	20	38	11	36	47	—	—	—	5	23	28	—	—	—	—	—	—	—	—	—	—	—	34	94	128	
1880,	16	23	39	19	46	65	—	—	—	6	19	25	—	—	—	—	—	—	—	—	—	—	—	42	112	154	
1881,	8	8	16	10	36	46	—	—	—	6	11	17	—	—	—	—	—	—	—	—	—	—	—	24	63	87	
1882,	7	13	20	13	40	53	—	—	—	1	16	17	—	—	—	—	—	—	—	—	—	—	—	21	81	102	
1883,	21	17	38	21	45	66	—	—	—	3	18	21	—	—	—	—	—	—	—	—	—	—	—	45	103	148	
1884,	16	27	43	20	39	59	—	—	—	6	19	25	—	—	—	—	—	—	—	—	—	—	—	42	107	149	
Totals,	353	532	885	291	618	939	51	222	273	—	117	117	—	138	138	—	39	39	—	14	14	—	2	4	697	1,712	2,409

TABLE 51. — *Divorces Granted, by Years and Statute Causes. — Twenty Years.*

WORCESTER COUNTY.

YEARS.	ADULTERY.			DESERTION.			INTOXICA- TION.			EXTREME CRUELTY.			CRUEL AND ABU- SIVE TREATMENT.			NEGLECT TO PROVIDE.			IMPRISON- MENT.			IMPOTENCY.			TOTALS.		
	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.			
1865,	10	8	18	5	7	12	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	15	17	32	
1866,	18	11	29	10	9	19	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	29	23	52	
1867,	14	13	27	4	7	11	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	18	26	44	
1868,	10	11	21	2	10	12	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	12	23	35	
1869,	10	6	16	2	7	13	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	17	18	35	
1870,	9	15	24	8	12	20	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	17	33	50	
1871,	13	11	24	13	13	26	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	26	30	56	
1872,	11	4	15	9	11	20	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	20	18	38	
1873,	17	14	31	9	19	28	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	26	37	63	
1874,	9	9	18	7	19	26	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	16	59	75	
1875,	3	5	8	21	22	43	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	26	47	73	
1876,	3	1	4	13	15	28	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	17	39	56	
1877,	11	5	16	5	21	26	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	16	48	64	
1878,	6	5	11	8	12	20	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	14	33	47	
1879,	5	9	14	23	31	54	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	28	62	90	
1880,	10	11	21	16	26	42	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	26	57	83	
1881,	2	3	5	1	4	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3	13	16	
1882,	12	9	21	12	29	41	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	24	63	87	
1883,	18	14	32	12	26	38	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	32	67	99	
1884,	13	10	23	19	23	42	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	33	53	86	
Totals,	204	174	378	203	323	526	4	90	94	63	63	1	61	62	—	48	48	4	3	1	4	415	766	1,181			

TABLE 52. — *Total Number of Divorces Granted, by Counties and Statute Causes. — Twenty Years.*

STATE RECAPITULATION.

COUNTIES.	ADULTERY.			DESERTION.			INTOXICATION.			EXTREME CRUELTY.			CRUEL AND ABUSIVE TREATMENT.			NEGLECT TO PROVIDE.			IMPRISONMENT.			IMPOTENCY.			TOTALS.		
	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.
Barnstable, . .	28	26	54	32	77	109	—	11	11	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	60	115	175
Berkshire, . .	50	92	142	53	100	153	1	20	21	—	16	16	—	9	9	—	9	9	—	1	5	6	—	—	105	266	371
Bristol, . . .	140	141	281	122	214	336	7	52	59	—	38	38	—	18	18	—	3	3	—	—	3	3	1	—	269	515	784
Dukes and Nantucket, . .	9	3	12	10	17	27	1	4	5	—	2	2	—	3	3	—	—	—	—	—	—	—	—	—	20	33	53
Essex, . . .	224	235	459	213	392	605	3	142	145	—	47	47	—	25	25	—	6	7	—	1	6	7	1	1	442	938	1,380
Franklin, . .	33	43	76	27	44	71	—	5	5	—	6	6	—	—	—	—	4	4	—	—	4	4	—	—	60	106	166
Hampden, . .	96	116	212	86	171	257	3	71	74	—	33	33	—	23	23	—	2	2	—	—	2	2	—	—	185	456	641
Hampshire, . .	22	30	52	45	51	96	3	6	9	—	18	18	—	4	4	—	—	—	—	—	—	—	—	—	70	118	186
Middlesex, . .	230	324	554	219	410	629	9	125	134	—	95	95	—	27	27	—	10	10	—	1	4	5	—	—	459	1,061	1,520
Norfolk, . . .	40	32	72	44	72	116	4	14	18	—	8	8	—	1	1	—	2	3	—	—	3	3	—	—	89	138	227
Plymouth, . .	33	29	62	80	93	173	1	19	20	—	30	30	—	5	5	—	2	2	—	1	2	2	1	—	115	192	307
Suffolk, . . .	333	532	865	291	648	939	51	222	273	—	138	138	—	39	39	—	14	14	—	—	14	14	2	2	637	1,712	2,409
Worcester, . .	204	174	378	203	323	526	4	90	94	—	61	62	—	48	48	—	6	6	—	3	6	6	3	1	415	766	1,181
The State, . .	1,463	1,780	3,243	1,423	2,612	4,035	87	771	858	1	490	491	—	202	202	—	3	54	57	8	9	17	8	9	2,985	6,417	9,402

Tables 38-51 show the total number of divorces granted for a period of twenty years, by years and statute causes. By a reference to Table 38, it may be learned that, during this period, there were 9,402 divorces decreed, of which number 6,417, or 67·8 per cent., were upon complaint of the female. The largest proportion in favor of the female (71·8 per cent.) is found in Berkshire County, and the smallest (62·2 per cent.) in Dukes and Nantucket. Of those granted for adultery, 54·8 per cent. were decreed to the wife, for desertion, 64·6 per cent., and for intoxication, 89·8 per cent.

Of the total number granted in the twenty years' period (Table 53) 3,243, or 34·5 per cent., were granted for adultery, and 4,035, or 42·9 per cent., for desertion — an aggregate of 77·4 per cent. for the two causes. This ratio is 1·2 per cent. lower than for the twenty-one years, from 1863 to 1883, mentioned in the last report.

Divorces by Counties. — During the period under discussion, viz., from 1865 to 1884, Suffolk County is credited with 25·7 per cent. of the total number of divorces, and Dukes and Nantucket with only ·6 of one per cent., these counties representing the highest and lowest proportionate extremes.

In proportion to the total number granted in each county (Table 53), 45·8 per cent. were decreed in Franklin for adultery; 38·3 per cent. in Berkshire; 36·8 per cent. in Suffolk; 36·4 per cent. in Middlesex; 35·9 per cent. in Bristol; 33·3 per cent. in Essex; 33·1 per cent. in Hampden; 32·0 in Worcester; 31·7 in Norfolk; 30·9 in Barnstable; 27·6 per cent. in Hampshire; 22·7 in Dukes and Nantucket; 20·2 per cent. in Plymouth. The ratio for the latter county is 23·6 per cent. lower than that for Franklin. It is worthy of remark that, as a rule, the counties, which contain the largest percentage of native-born inhabitants, exhibit the lowest ratios of divorce for the crime of adultery.

For desertion as a cause, the above relative order seems to be in the main reversed, as follows: — Barnstable, 62·3 per cent.; Plymouth, 56·3 per cent.; Norfolk, 51·2 per cent.; Hampshire, 51·1 per cent.; Dukes and Nantucket, 50·9 per cent.; Franklin, 42·8 per cent.; Middlesex, 41·4 per cent.;

Berkshire, 41·2 per cent.; Hampden, 40·0 per cent.; Suffolk, 38·9 per cent.

For intoxication, Hampden again exhibits the highest ratio (11·6 per cent.), and Dukes and Nantucket the lowest (·6 of one per cent.). Suffolk and Essex stand relatively second and third in order.

For extreme cruelty, Dukes and Nantucket hold the first rank, while Berkshire and Essex, with the same percentage, occupy the second position. Hampden stands third in order. For cruel and abusive treatment, Plymouth furnishes the worst record, and Essex the best. Neglect to provide is most prominent in Dukes and Nantucket, while in Barnstable and Franklin there have been no divorces granted for this cause during the twenty years. Franklin, however, exhibits the highest percentage for imprisonment. For impotency, there were seventeen cases in which the marriage contract was annulled: of this number, 5 were in Middlesex; 4 each in Suffolk and Worcester; 2 in Essex; 1 each in Bristol and Plymouth.

TABLE 53. — *Ratio of Divorces Granted for each Statute Causes, by Counties. — Twenty Years.*

COUNTIES.	ADULTERY.		DESERTION.		INTOXICATION.		EXTREME CRUELTY.		CRUEL AND ABUSIVE TREATMENT.		NEGLECT TO PROVIDE.		IMPRISONMENT.		IMPOTENCY.		TOTALS.	
	Numbers.	Percentages.	Numbers.	Percentages.	Numbers.	Percentages.	Numbers.	Percentages.	Numbers.	Percentages.	Numbers.	Percentages.	Numbers.	Percentages.	Numbers.	Percentages.	Numbers.	Percentages.
Barnstable,	54	30.9	109	62.3	1	.6	11	6.2	-	-	-	-	-	-	-	-	175	-
Berkshire,	142	38.3	153	41.2	21	5.7	24	6.5	16	4.3	9	2.4	6	1.6	-	-	371	-
Bristol,	281	35.9	336	42.9	59	7.6	48	6.0	38	4.8	18	2.3	3	.4	1	.1	784	-
Dukes and Nantucket,	12	22.7	27	50.9	5	9.4	4	7.6	2	3.8	3	5.6	-	-	-	-	53	-
Essex,	459	33.3	605	43.9	145	10.5	90	6.5	47	3.4	25	1.8	7	.5	2	.1	1,380	-
Franklin,	76	45.8	71	42.8	5	3.0	4	2.4	6	3.6	-	-	4	2.4	-	-	166	-
Hampden,	212	33.1	257	40.0	74	11.6	40	6.2	33	5.2	23	3.6	2	.3	-	-	641	-
Hampshire,	52	27.6	96	51.1	9	4.8	9	4.8	18	9.6	4	2.1	-	-	-	-	188	-
Middlesex,	554	36.4	629	41.4	134	8.8	66	4.4	95	6.3	27	1.8	10	.7	5	.3	1,520	-
Norfolk,	72	31.7	116	51.2	18	7.9	9	3.9	8	3.6	1	.4	3	1.3	-	-	227	-
Plymouth,	62	20.2	173	56.3	20	6.5	14	4.6	30	9.8	5	1.6	2	.7	1	.3	307	-
Suffolk,	885	36.8	939	38.9	273	11.4	117	4.8	138	5.7	39	1.6	14	.6	4	.2	2,409	-
Worcester,	378	32.0	526	44.6	94	7.9	63	5.3	62	5.3	48	4.1	6	.5	4	.3	1,181	-
The State,	3,243	34.5	4,035	42.9	858	9.1	499	5.3	491	5.2	202	2.2	57	.6	17	.2	9,402	-

Dividing the State into two geographical divisions, as has been done in Table 54, it will be seen that the ratios for adultery and intoxication are slightly larger for the eastern than for the western section, while the latter takes precedence in its proportions for the remaining causes.

TABLE 54. — *Ratio of Divorces Granted for Each Cause, in two Geographical Divisions. — Twenty Years.*

DIVISIONS.	Total Numbers.	ADULTERY.		DESERTION.		INTOXICATION.		EXTREME CRUELTY.		ALL OTHER CAUSES.	
		Numbers.	Ratio to Total Number.	Numbers.	Ratio to Total Number.	Numbers.	Ratio to Total Number.	Numbers.	Ratio to Total Number.	Numbers.	Ratio to Total Number.
THE STATE,	9,402	3,243	34.5	4,035	42.9	858	9.1	499	5.3	767	8.2
EASTERN, (Barnstable, Bristol, Dukes and Nantucket, Essex, Middlesex, Norfolk, Plymouth, Suffolk.)	6,855	2,383	34.7	2,932	42.7	655	9.5	359	5.4	526	7.7
WESTERN, (Berkshire, Franklin, Hampden, Hampshire, Worcester.)	2,547	860	33.8	1,103	43.3	203	7.9	140	5.5	241	9.5

Ratio of Divorces to Marriages. — The ratio of divorces to marriages for the aggregate period of twenty years is one to 33·1 for the State, as compared with one to 39·2 in 1865, and one to 38·8 in 1870. In comparison with these ratios, it is found that the marriage-rate has been diminished 3·46 per 1,000 of estimated population since 1865, and 3·06 since 1870. For the same periods, the average proportions of divorces to marriages are one to 31·6 for the former, and 26·9 for the latter. Furthermore, it is estimated that the population has increased 60·8 per cent. since 1865, and 39·8 per cent. since 1870, while the ratios of persons divorced have advanced from one in 3,804 of the population in 1865, and one in 3,845 in 1870, to one in 3,314 in 1884.

TABLE 55. — *Ratio of Divorces to Marriages. — Twenty Years.*

YEARS.	Number of Mar- riages.	Marriage- Rates per 1,000.	Number of Divorces.	Ratio of Divorces to Marriages.
1865,	13,051	20·60	333	1 to 39·2
1866,	14,428	22 15	392	1 to 36·8
1867,	14,451	21·57	282	1 to 51·2
1868,	13,856	20·11	339	1 to 40·8
1869,	14,826	20·92	339	1 to 43·7
1870,	14,721	20·20	379	1 to 38·8
1871,	15,746	21·07	325	1 to 48·4
1872,	16,142	26·07	343	1 to 47·1
1873,	16,437	20·92	449	1 to 36·6
1874,	15,564	19 32	647	1 to 24·1
1875,	13,663	16 54	577	1 to 23 6
1876,	12,749	15·43	525	1 to 24·2
1877,	12,758	15·40	553	1 to 23·1
1878,	12,893	15·47	600	1 to 21·4
1879,	13,802	16·08	546	1 to 23·4
1880,	15,538	17·42	580	1 to 26·8
1881,	16,768	*17·96	409	1 to 40·9
1882,	17,684	*18·40	515	1 to 34·3
1883,	18,194	*18·32	655	1 to 27·8
1884,	17,333	*17·14	614	1 to 28·2
Totals,	300,604	—	9,402	1 to 33·1

* Estimated.

Table 56 shows the ratios of the total number of divorces to the total number of marriages for twenty years, by counties. It will be observed that Norfolk presents by far the smallest proportion, one to 56·8, and Dukes and Nantucket the largest, one to 25·0, or more than double that for Norfolk.

The remaining counties stand in the following relative order:—Hampshire, one to 41·5; Plymouth, one to 38·2; Franklin, one to 33·7; Barnstable, one to 33·4; Middlesex, one to 32·3; Suffolk, one to 31·6; Essex, one to 30·7; Worcester, one to 30·4; Bristol, one to 29·9; Berkshire and Hampden, one to 28·1 each. Berkshire, Bristol, Dukes and Nantucket, Essex, Hampden and Worcester exhibit ratios, which are higher than that for the State.

If these ratios are studied in reference to the different causes, as may be done in Table 57, it will be seen that Plymouth County has, for the period of twenty years, the best record for adultery, exhibiting a proportion of one divorce to 186·9 marriages, and that Berkshire, with a ratio of one to 73·5, has the worst. The relative rank of the remaining counties is as follows:—Norfolk, one to 179·3; Hampshire, one to 148·1; Dukes and Nantucket, one to 110·7; Barnstable, one to 108·4; Worcester, one to 95·0; Essex, one to 92·2; Middlesex, one to 88·7; Suffolk, one to 86·1; Hampden, one to 85·1; Bristol, one to 83·4; Franklin, one to 73·6.

For desertion, Norfolk's record of one divorce to 111·2 marriages is the best, while that for Barnstable—one to 49·2—is the worst. On the contrary, Barnstable exhibits the smallest ratio for intoxication and for all causes combined, having had no divorces granted for cruel and abusive treatment, neglect to provide, imprisonment nor impotency for twenty years. The ratio for intoxication is also very small for Franklin, while it seems singular that the proportionate number of divorces, granted for this cause, should be the largest in Hampden. For extreme cruelty, Norfolk again makes the best showing, while Dukes and Nantucket exhibit the highest ratio. Of the counties, which exhibit returns for all the other causes combined, Franklin makes the best showing, and Norfolk the worst—the ratio for the latter being more than five times greater than that for the former.

In computing the ratios of divorces to marriages for the two geographical divisions (Table 58), it is found that for all the causes combined, as well as for adultery, desertion, extreme cruelty, and all other causes, tabulated separately, the proportion is larger in the western than in the eastern section.

TABLE 56. — *Ratio of Total Number of Divorces to Total Number of Marriages, by Counties. — Twenty Years.*

COUNTIES.	Number of Marriages.	Number of Divorces.	Ratio of Divorces to Marriages.
Barnstable,	5,857	175	1 to 33·4
Berkshire,	10,436	371	1 to 28 1
Bristol,	23,443	784	1 to 29·9
Dukes and Nantucket,	1,328	53	1 to 25·0
Essex,	42,335	1,380	1 to 30·7
Franklin,	5,593	166	1 to 33·7
Hampden,	18,043	641	1 to 28·1
Hampshire,	7,718	186	1 to 41·5
Middlesex,	49,188	1,520	1 to 32·3
Norfolk,	12,910	227	1 to 56·8
Plymouth,	11,749	307	1 to 38·2
Suffolk,	76,174	2,409	1 to 31·6
Worcester,	35,930	1,181	1 to 30·4
The State,	300,604	9,402	1 to 33·1

TABLE 57. — *Ratio of Total Number of Divorces to Total Number of Marriages, by Counties and Causes. — Twenty Years.*

COUNTIES.	Number of Marriages.	ADULTERY.		DESERTION.		INTOXICATION.		EXTREME CRUELTY.		ALL OTHER CAUSES.	
		Number of Divorces.	Ratio of Divorces to Marriages.	Number of Divorces.	Ratio of Divorces to Marriages.	Number of Divorces.	Ratio of Divorces to Marriages.	Number of Divorces.	Ratio of Divorces to Marriages.	Number of Divorces.	Ratio of Divorces to Marriages.
Barnstable,	5,857	54	1 to 108.4	109	1 to 53.7	1	1 to 5857.0	11	1 to 532.5	—	—
Berkshire,	10,436	142	1 to 73.5	153	1 to 68.2	21	1 to 496.9	24	1 to 434.8	31	1 to 336.6
Bristol,	23,443	281	1 to 83.4	336	1 to 69.7	59	1 to 397.3	58	1 to 404.2	60	1 to 390.6
Dukes and Nantucket,	1,328	12	1 to 110.7	27	1 to 49.2	5	1 to 265.6	4	1 to 332.0	5	1 to 265.6
Essex,	42,335	459	1 to 92.2	605	1 to 69.9	145	1 to 291.9	90	1 to 470.3	81	1 to 522.6
Franklin,	5,593	76	1 to 73.6	71	1 to 78.8	5	1 to 1118.6	4	1 to 1398.2	10	1 to 559.3
Hampden,	18,043	212	1 to 85.1	257	1 to 70.2	74	1 to 243.8	40	1 to 451.0	58	1 to 311.1
Hampshire,	7,718	52	1 to 148.4	96	1 to 80.4	9	1 to 857.5	9	1 to 857.5	22	1 to 350.8
Middlesex,	49,188	554	1 to 88.7	629	1 to 78.2	134	1 to 367.0	66	1 to 745.2	139	1 to 353.8
Norfolk,	12,910	172	1 to 179.3	116	1 to 111.2	18	1 to 717.2	9	1 to 1434.4	12	1 to 1075.8
Plymouth,	11,749	62	1 to 186.9	173	1 to 67.9	20	1 to 587.0	14	1 to 839.1	38	1 to 309.2
Suffolk,	76,174	885	1 to 86.1	939	1 to 81.1	273	1 to 279.0	117	1 to 651.0	195	1 to 390.5
Worcester,	35,930	378	1 to 95.0	526	1 to 68.3	94	1 to 382.2	63	1 to 570.3	120	1 to 299.4
The State,	300,604	3,243	1 to 92.7	4,035	1 to 74.5	858	1 to 350.3	499	1 to 602.4	767	1 to 391.9

TABLE 58. — *Ratio of Total Number of Divorces to Total Number of Marriages, by Causes and Geographical Divisions. — Twenty Years.*

DIVISIONS.	Number of Marriages.	ADULTERY.		DESERTION.		INTOXICATION.		EXTREME CRUELTY.		ALL OTHER CAUSES.		TOTALS.	
		Number of Divorces.	Ratio of Divorces to Marriages.	Number of Divorces.	Ratio of Divorces to Marriages.	Number of Divorces.	Ratio of Divorces to Marriages.	Number of Divorces.	Ratio of Divorces to Marriages.	Number of Divorces.	Ratio of Divorces to Marriages.	Number of Divorces.	Ratio of Total Divorces to Total Number of Marriages.
THE STATE, . . .	300,604	3,243	1 to 92·7	4,035	1 to 74·5	858	1 to 350·3	499	1 to 602·4	767	1 to 391·9	9,402	1 to 33·1
EASTERN, . . . (Barnstable, Bristol, Dukes and Nantucket, Essex, Middlesex, Norfolk, Plymouth, Suffolk.)	222,884	2,383	1 to 93·7	2,932	1 to 76·0	655	1 to 340·2	359	1 to 620·8	526	1 to 423·7	6,857	1 to 32·5
WESTERN, . . . (Berkshire, Franklin, Hampden, Hampshire, Worcester.)	77,720	860	1 to 90·3	1,103	1 to 70·4	203	1 to 382·8	140	1 to 555·1	241	1 to 322·5	2,545	1 to 30·5

The following three tables show the statistics of divorces for 1884, separately. In this year 614 divorces were granted, which number is 41 less than in 1883, but 144 more than the yearly average for the past twenty years, and 81 more than the mean for the period since 1870. Of the above number, 26·5 per cent. were decreed for adultery, as compared with 23·9 per cent. in the previous year; 45·3 per cent. for desertion, as against 49·0 per cent. in 1883; 12·9 per cent. for intoxication (12·7 per cent. in 1883); 3·6 per cent. for extreme cruelty; 9·5 per cent. for cruel and abusive treatment; 1·4 per cent. for neglect to provide; ·6 of one per cent. for imprisonment; ·2 of one per cent. for impotency. For adultery, the ratio is 8·5 per cent. lower than that for the past twenty years; for desertion, 3·4 per cent. higher; for intoxication, 3·8 per cent. higher; for extreme cruelty, 1·7 per cent. lower; for cruel and abusive treatment, 4·3 per cent. higher.

Sixty-six and eight-tenths per cent. of the total number were granted on complaint of the wife, as against 70·4 per cent. in 1883, and 67·8 per cent. as the ratio for twenty years. With the exception of 1875, a larger number was granted to males in 1884 than in any year since 1865. Of those in which desertion appeared as a cause, 60·4 per cent. of the libellants were women, and of those in which intoxication was alleged, 86·0 per cent. These ratios differ but little from the percentages for twenty years.

The relative rank of the various counties, in the number of divorces granted in each, varies somewhat from the position which they held in the previous two years. Suffolk stands first in order for the three years; Middlesex first in 1884, and fourth in both 1882 and 1883; Worcester third in 1884, and second in the two years just preceding; Essex fourth in 1884, third in 1883, and second in 1882; Hampden fifth in 1884, having risen from the sixth and seventh places respectively in the previous years; Bristol sixth, as compared with the fifth position in 1882 and 1883; Norfolk seventh; Berkshire eighth; Plymouth ninth; Barnstable and Franklin tenth; Hampshire twelfth; Dukes and Nantucket thirteenth, which was also their rank in the previous two years.

In proportion to the total numbers granted in each county

(Table 60), it is found that Franklin has the highest ratio for adultery (60·0 per cent.), and Plymouth the lowest (6·7 per cent.). The order of the remaining counties, with their ratios, is as follows: — Essex, 34·1 per cent; Dukes and Nantucket, 33·4 per cent; Suffolk, 28·9 per cent.; Middlesex, 27·0 per cent.; Worcester, 26·7 per cent.; Norfolk, 22·7 per cent.; Bristol and Hampshire, 22·2 per cent. each; Barnstable, 20·0 per cent.; Hampden, 19·7 per cent.; Berkshire, 10·5 per cent. Of those decreed for desertion, Plymouth takes the first place, with a ratio of 66·7 per cent., and Dukes and Nantucket the last position, with a percentage of 33·3. The remaining counties assume the following order: — Barnstable, Norfolk, Hampshire, Hampden, Worcester, Berkshire, Essex, Bristol, Middlesex, Franklin, Suffolk, Dukes and Nantucket.

For intoxication, Bristol exhibits the worst record, and, with the exception of Barnstable, Franklin and Hampshire, in which counties no divorces were granted for this cause, Franklin makes the best showing. In Berkshire, Essex, Norfolk and Worcester, only, are the ratios lower than the proportion for the State. For extreme cruelty, the ratio for Barnstable is disproportionately larger, in proportion with those for the other counties.

In none of the counties were all the causes represented.

Of the 655 suits for divorce which were disposed of in 1884, 566, or 86·4 per cent., were not contested. Eighty-one and seven-tenths per cent. (81·7 per cent.) of the petitions for legal separation on the ground of adultery, were decided without contest; 86·4 per cent. of the suits brought for desertion; 87·0 per cent. of those for intoxication; 95·9 per cent. for extreme cruelty; 81·9 for cruel and abusive treatment; 100 per cent. each for imprisonment, neglect to provide and impotency. Of the whole number of petitions, 92·5 per cent. were granted: — 93·1 per cent. for adultery; 92·0 per cent. for desertion; 93·0 per cent. for intoxication; 88·0 per cent. for extreme cruelty; 95·0 per cent. for cruel and abusive treatment; 81·8 per cent. for neglect to provide. All suits for imprisonment and impotency, as causes, were decided in favor of the libellants.

Two hundred and forty-six libels were dismissed. Of this number 19·1 per cent. were without prejudice; 29·2 per cent.

by agreement or request of the libellant; 30·2 per cent. for want of prosecution; 2·4 per cent. on account of the death of one of the parties to the suit; 19·1 per cent. for other causes and causes not stated.

One divorce was granted for nullity of marriage, and in five cases the district attorney was notified to make complaint, in accordance with the acts of 1881.

TABLE 59. — *Divorces Granted, by Counties and Statute Causes. — 1884.*

COUNTIES.	ADULTERY.			DESERTION.			INTOXICATION.			EXTREME CRUELTY.			CRUEL AND ABUSIVE TREATMENT.			NEGLECT TO PROVIDE.			IMPRISONMENT.			IMPOTENCY.			TOTALS.		
	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	
Barnstable, . . .	2	-	2	3	3	6	-	-	-	2	2	-	-	-	-	-	-	-	-	-	-	-	-	5	5	10	
Berkshire, . . .	-	2	2	4	5	9	-	2	2	1	1	-	3	3	1	-	1	1	-	-	-	-	-	4	15	19	
Bristol, . . .	5	5	10	8	11	19	2	7	9	-	4	4	-	2	2	-	-	-	-	-	-	-	-	15	30	45	
Dukes and Nantucket, . . .	1	-	1	-	1	1	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	3	
Essex, . . .	15	14	29	15	21	36	-	9	9	-	4	4	-	6	6	-	-	-	1	-	-	-	-	31	54	85	
Franklin, . . .	3	2	6	3	1	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	3	10	
Hampden, . . .	7	5	12	12	20	32	1	9	10	-	1	1	-	4	4	-	2	2	-	-	-	-	-	20	41	61	
Hampshire, . . .	-	2	2	-	5	5	-	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-	9	9	
Middlesex, . . .	15	12	27	14	28	42	1	13	14	-	4	4	-	11	11	-	1	1	-	-	-	-	-	30	70	100	
Norfolk, . . .	2	3	5	5	8	13	-	1	1	-	-	-	-	3	3	-	-	-	-	-	-	-	-	7	15	22	
Plymouth, . . .	1	-	1	7	3	10	-	2	2	-	-	-	-	1	1	-	-	-	-	-	-	-	-	8	7	15	
Suffolk, . . .	16	27	43	20	39	59	6	19	25	-	3	3	-	15	15	-	4	4	-	-	-	-	-	42	107	149	
Worcester, . . .	13	10	23	19	23	42	-	6	6	-	3	3	1	10	11	-	1	1	-	-	-	-	-	33	53	86	
The State, . . .	81	82	163	110	168	278	11	68	79	-	22	22	1	57	58	-	9	9	1	3	4	-	1	1	204	410	614

TABLE 60. — *Ratio of Divorces Granted for each Statute Cause to the Total Number, by Counties. — 1884.*

COUNTIES.	ADULTERY.		DESERTION.		INTOXICATION.		EXTREME CRUELTY.		CRUEL AND ABUSIVE TREATMENT.		NEGLECT TO PROVIDE.		IMPRISONMENT.		IMPOTENCY.		TOTALS.	
	Numbers.	Percentages.	Numbers.	Percentages.	Numbers.	Percentages.	Numbers.	Percentages.	Numbers.	Percentages.	Numbers.	Percentages.	Numbers.	Percentages.	Numbers.	Percentages.	Numbers.	Percentages.
Barnstable,	2	20.0	6	60.0	—	—	2	20.0	—	—	—	—	—	—	—	—	10	—
Berkshire,	2	10.5	9	47.4	2	10.5	1	5.3	3	15.7	1	5.3	1	5.3	—	—	19	—
Bristol,	10	22.2	19	42.2	9	20.0	4	8.9	2	4.5	—	—	1	2.2	—	—	45	—
Dukes and Nantucket,	1	33.4	1	33.3	1	33.3	—	—	—	—	—	—	—	—	—	—	3	—
Essex,	29	34.1	36	42.3	9	10.6	4	4.7	6	7.1	—	—	1	1.2	—	—	85	—
Franklin,	6	60.0	4	40.0	—	—	—	—	—	—	—	—	—	—	—	—	10	—
Hampden,	12	19.7	32	52.5	10	16.4	1	1.6	4	6.5	2	3.3	—	—	—	—	61	—
Hampshire,	2	22.2	5	55.5	—	—	—	—	2	22.3	—	—	—	—	1	1.1	9	—
Middlesex,	27	27.0	42	42.0	14	14.0	4	4.0	11	11.0	1	1.0	—	—	—	—	100	—
Norfolk,	5	22.7	13	59.1	1	4.6	—	—	3	13.6	—	—	—	—	—	—	22	—
Plymouth,	1	6.7	10	66.7	2	13.4	—	—	1	6.6	—	—	—	—	—	—	15	—
Suffolk,	43	28.9	59	37.6	25	16.8	3	2.0	15	10.0	4	2.7	—	—	—	—	149	—
Worcester,	23	26.7	42	48.8	6	7.0	3	3.5	11	12.8	1	1.2	—	—	—	—	86	—
The State,	163	26.5	278	45.3	79	12.9	22	3.6	58	9.5	9	1.4	4	0.6	1	0.2	614	—

Of the eight causes, for which divorces have been granted during the past twenty years, Bristol, Essex, Middlesex, Plymouth, Suffolk and Worcester furnish statistics referable to each of them; Berkshire, Hampden and Norfolk to seven; Dukes and Nantucket, Franklin and Hampshire to six; Barnstable to four.

Studying the statistics for each year of the above period, it is found that, in 1884, a larger number of divorces were granted in Hampden and Norfolk than in any year since 1865, and in Middlesex also, with the exception of 1874. In the former county, the past year took precedence in the number of decrees for desertion and intoxication, in Norfolk for adultery, desertion and cruel and abusive treatment, and in Middlesex for intoxication, if 1874 and 1875 are excepted. Plymouth furnished, in 1884, the largest number of divorces granted to husbands for desertion, also Berkshire, excepting in 1873 and 1875, and Worcester, excepting in 1875 and 1879. For the first time in the period under discussion, one divorce was granted in Worcester County, during the past year, to the husband for cruel and abusive treatment. For the number of divorces decreed for adultery, the year 1866 is the most prominent in the largest proportion of the counties; 1878, for desertion; 1876, for intoxication; 1876 and 1877, for extreme cruelty.

Barnstable, Middlesex, Norfolk and Suffolk had in 1874 the largest number of divorces, which had been granted in these counties for twenty years; Essex, in 1877; Plymouth, in 1878; Franklin, in 1881; Berkshire, Bristol, Dukes and Nantucket and Worcester, in 1883; Hampden and Norfolk, in 1884.

Table 61 shows the ratio of divorces to marriages, for 1884. It will be observed that the proportion for the State is one divorce to 28·2 marriages, as compared with one to 27·7 in 1883, one to 34·3 in 1882, and one to 33·1 as the total proportion for the past twenty years. The highest ratio is exhibited in Hampden County (one to 18·6), and the lowest in Plymouth (one to 47·8), a difference of one to 29·2 in favor of the latter. The proportions for the remaining counties are as follows:— Hampshire, one to 41·3; Bristol, one to 35·2; Norfolk, one to 33·8; Middlesex, one to 30·6; Franklin, one to 29·0; Suffolk, one to 28·2; Berkshire, one to 28·1; Barnstable, one to 26·5; Worcester, one to 22·8; Dukes and Nantucket, one to 19·3.

TABLE 61. — *Ratio of Divorces to Marriages, by Counties. — 1884.*

COUNTIES.	Number of Marriages.	Number of Divorces.	Ratio of Divorces to Marriages.
Barnstable,	265	10	1 to 26·5
Berkshire,	535	19	1 to 28·1
Bristol,	1,585	45	1 to 35·2
Dukes and Nantucket,	58	3	1 to 19·3
Essex,	2,400	85	1 to 25·9
Franklin,	290	10	1 to 29·0
Hampden,	1,136	61	1 to 18·6
Hampshire,	372	9	1 to 41·3
Middlesex,	3,069	100	1 to 30·6
Norfolk,	743	22	1 to 33·8
Plymouth,	710	15	1 to 47·8
Suffolk,	4,211	149	1 to 28·2
Worcester,	1,959	86	1 to 22·8
The State,	17,333	614	1 to 28·2

Length of Married Life of Libellants.—As exhibited in Table 62, the average length of the married life of all libellants in 1884, was 11·70 years, a slightly longer period than was recorded in the previous two years. In the suits brought on the ground of imprisonment, married life had continued, as an average, 13·0 years, while for neglect to provide, as an alleged cause, the libellants had been married but 7·82 years, and for adultery 9·16 years. Forty-one per cent. of the marriages had lasted between ten and twenty years, and 29·9 per cent. between five and ten years, as compared with 39·8 per cent. and 33·8 per cent. for the respective periods, in 1883. One hundred and two of the libellants had been married between one and five years, 65, between twenty and thirty years, 22, over thirty years, 3, under one year, and one, under six months. Of the suits brought on the ground of adultery, 40·5 per cent. were filed after a married life of between ten and twenty years, and 30·4 per cent. after marriage had continued between five and ten years. In 40 cases of alleged adultery, the libellants had been married between one and five years, in 7, between twenty and thirty, in 3, under one year, and in one, over thirty years. Of the suits in which desertion was alleged as a cause, 37·7 per cent. of the libellants had been married between ten and twenty years, and 31·4 per cent. between five and ten years. In the libels for intoxication, 50·5 per cent. were filed after a married life of between ten and twenty years, and 25·8 per cent. after one of between five and ten years. Of the 22 cases, in which the married life had lasted over thirty years, 16, or 72·7 per cent. were for desertion.

Taking the whole period between 1879 and 1884, six years, into consideration, it appears that 36·7 per cent. of the petitioners had been married between ten and twenty years, and 33·7 per cent. between five and ten years. A total of 631 had been married from one to five years; 410, from twenty to thirty years; 125, over thirty years; 26, under one year; 23, under six months. In nine of the suits, the length of the married life was not recorded.

TABLE 62. — *Average Length of Married Life of Libellants, by Statute Causes. — 1882-1884.*

YEARS.	ADULTERY.	DESERTION.	INTOXICA- TION.	EXTREME CRUELTY.	CRUEL AND ABUSIVE 'TREATMENT.	NEGLECT TO PROVIDE.	IMPRISON- MENT.	IMPOTENCY.	TOTALS.
	Years of Married Life.	Years of Married Life.	Years of Married Life.	Years of Married Life.	Years of Married Life.	Years of Married Life.	Years of Married Life.	Years of Married Life.	Years of Married Life.
1882,	9·86	11·41	10·70	12·02	10·85	10·02	17·66	-	10·95
1883,	9·63	11·53	12·00	10·16	10·07	9·78	-	7·00	10·89
1884,	9·86	12·90	12·65	12·76	10·10	7·82	13·00	12·00	11·70

DEATHS.

Thirty-six thousand nine hundred and ninety deaths were reported in 1884, a decrease of 758 in comparison with the statistics for 1883, and an increase of but 5 over the average for the past four years. This indicates a decrease in the mortality of 2·0 per cent., as against an estimated increase in the population of 2·6 per cent.

The death-rate per 1,000 of the estimated living population (18·15) is ·86 lower than it was the preceding year, ·99 less than in 1882, and ·80 below the average for the four years since 1880. It is likewise 1·06 lower than the average for the five years, and 1·11 less than the mean for the thirty years, previous to 1881. With the exception of 1852, 1856, 1859, 1866, and 1867, it has been exceeded in every year since 1851. (Table 63.)

Taking into consideration the facts, that 1,330 more births took place in 1884 than in 1883, that the rate of mortality among infants under one year of age was slightly less than the average for thirteen years, although higher than in any year since 1877 (Table 73), and finally that the percentage of deaths from the zymotic diseases was 3·4 lower than the mean for ten years, and, with the exception of 1883, the smallest since 1872 (Table 80), the health of the community, during the past year, must be considered to have been above the average.

TABLE 63. — *Deaths and Death-Rates, 1851-1884.*

YEARS.							Deaths Registered.	Deaths to 1,000 Persons Living.	Annual Mean of Quinquen- nial Periods.
1851,	18,934	18.90	} 18.71
1852,	.	.	.	.	.	.	18,482	17.99
1853,	.	.	.	.	.	.	20,301	18.88
1854,	.	.	.	.	.	.	21,411	19.41
1855,	.	.	.	.	.	.	20,798	18.37
1856,	20,734	18.01	} 17.94
1857,	.	.	.	.	.	.	21,280	18.17
1858,	.	.	.	.	.	.	20,776	17.45
1859,	.	.	.	.	.	.	20,976	17.33
1860,	.	.	.	.	.	.	23,068	18.74
1861,	24,085	19.46	} 20.70
1862,	.	.	.	.	.	.	22,974	18.45
1863,	.	.	.	.	.	.	27,751	22.16
1864,	.	.	.	.	.	.	28,723	22.80
1865,	.	.	.	.	.	.	26,152	20.64
1866,	23,637	18.14	} 18.17
1867,	.	.	.	.	.	.	22,772	16.99
1868,	.	.	.	.	.	.	25,603	18.58
1869,	.	.	.	.	.	.	26,054	18.38
1870,	.	.	.	.	.	.	27,329	18.75
1871,	27,943	18.70	} 20.82
1872,	.	.	.	.	.	.	35,019	22.85
1873,	.	.	.	.	.	.	33,912	21.58
1874,	.	.	.	.	.	.	31,887	19.79
1875,	.	.	.	.	.	.	34,978	21.17
1876,	33,186	20.09	} 19.22
1877,	.	.	.	.	.	.	31,342	18.91
1878,	.	.	.	.	.	.	31,303	18.78
1879,	.	.	.	.	.	.	31,801	18.52
1880,	.	.	.	.	.	.	35,292	19.79
1881,	36,458	—	—
1882,	36,785	—	—
1883,	37,748	—	—
1884,	36,990	—	—
Thirty years' average,							—	19.26	19.26

In Table 64, which records the death-rates and deaths by counties, for a period of years, it will be seen that in Bristol there was an increase of 176 in the number of deaths, in 1884, over the statistics for the previous year, and in Berkshire, an increase of 12. All the remaining counties show a decrease, more or less marked.

TABLE 64. — *Death-Rates by Counties, 1865-1880, and Deaths, 1880-1884.*

	Barnstable.	Berkshire.	Bristol.	Dukes and Nantucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suffolk.	Worcester.	STATE.
Death-rates, 1865,	17.8	17.9	20.4	22.1	21.7	18.4	19.0	20.9	19.1	19.1	22.0	23.3	21.2	20.6
" " 1866,	14.5	15.7	17.4	17.8	17.7	15.8	18.2	16.5	18.9	17.3	16.1	21.3	17.5	18.1
" " 1867,	14.0	14.7	16.6	16.6	15.7	14.8	17.3	14.0	17.3	17.4	14.7	20.3	16.7	16.9
" " 1868,	14.7	15.7	19.4	17.5	16.9	14.7	19.5	14.8	19.2	14.5	17.8	23.8	17.4	18.5
" " 1869,	16.2	15.2	17.6	18.5	17.9	16.2	18.2	15.0	18.7	16.4	16.8	22.1	16.9	18.3
" " 1870,	14.5	15.4	18.1	20.6	17.4	16.9	19.1	17.1	18.9	15.6	16.2	23.7	17.9	18.7
" " 1871,	16.7	12.8	15.7	20.4	18.6	18.0	20.1	15.4	19.6	15.8	16.7	21.7	19.2	18.7
" " 1872,	17.6	18.6	22.3	22.2	22.1	16.2	24.0	20.9	23.4	19.8	18.3	27.8	22.2	22.8
" " 1873,	17.7	16.6	25.3	21.8	20.6	17.1	21.8	17.1	23.3	18.9	18.2	25.7	18.0	21.5
" " 1874,	16.8	17.5	20.1	23.8	18.9	18.0	19.3	22.8	20.1	16.8	16.4	23.8	17.5	19.7
" " 1875,	19.1	18.9	20.7	21.2	21.1	19.8	20.4	20.4	20.9	17.4	18.6	25.7	18.4	21.1
" " 1876,	18.2	16.3	20.1	23.5	21.0	15.3	19.0	17.9	19.8	16.8	19.1	23.6	17.9	20.0
" " 1877,	16.5	15.1	19.7	32.0	20.1	15.1	17.2	17.0	18.8	16.6	16.8	20.8	17.8	18.9
" " 1878,	18.7	14.3	21.0	29.1	19.2	14.3	17.7	16.4	19.0	15.4	15.8	21.9	16.4	18.7
" " 1879,	17.7	15.0	20.4	22.7	20.1	16.0	19.6	16.9	17.5	16.0	16.5	24.1	16.1	18.5
" " 1880,	19.0	16.0	21.4	21.8	20.2	16.1	19.9	18.1	18.1	16.1	16.8	23.4	18.9	19.7
Deaths, 1880,	607	1,130	2,983	175	4,949	579	2,071	854	5,769	1,554	1,243	9,084	4,294	35,292
" " 1881,	523	1,305	3,015	208	4,778	605	2,107	954	6,181	1,645	1,370	9,578	4,189	36,458
" " 1882,	577	1,242	3,251	210	4,969	588	2,181	797	6,149	1,659	1,354	9,531	4,277	36,785
" " 1883,	578	1,277	2,949	186	5,041	626	2,187	878	6,380	1,673	1,301	10,262	4,410	37,748
" " 1884,	559	1,289	3,125	182	4,837	628	2,092	792	6,234	1,629	1,277	10,139	4,207	36,990

TABLE 65. — *Death-Rates and Deaths in Six Geographical Divisions.**

COUNTIES.	Population. 1880.	Average Death-Rate. 1860-65.	Average Death-Rate. 1870-75.	Death-Rate. 1880.	Deaths. 1880.	Deaths. 1881.	Deaths. 1882.	Deaths. 1883.	Deaths. 1884.
1. Metropolitan (City of Boston, the greater part of Suffolk County),	362,839	24.1	25.2	23.7	8,594	9,075	8,999	9,716	9,605
2. North-eastern (Essex, part of Suffolk and part of Middlesex County),	556,883	19.2	19.6	19.2	10,717	10,942	11,146	11,445	11,120
3. South-eastern (Dukes and Nantucket, Barnstable, Plymouth, Bristol and Norfolk),	349,489	18.1	17.9	18.8	6,562	6,761	7,051	6,687	6,772
4. Midland (Worcester and part of Middlesex),	257,467	19.1	18.1	18.6	4,785	4,709	4,781	4,932	4,692
5. Valley (Franklin, Hampden and Hampshire),	187,375	18.3	19.2	18.7	3,504	3,666	3,566	3,691	3,512
6. Western (Berkshire),	69,032	16.2	17.1	16.4	1,130	1,305	1,242	1,277	1,289
Whole State,	1,783,085	19.6	19.9	19.8	35,292	36,458	36,785	37,748	36,990

* Chelsea, Revere, and Winthrop, of Suffolk County, are in the *North-eastern Division*. Ashby, Townsend, Pepperell, Shirley, Groton, Dunstable, Tyngsborough, Westford, Littleton, Boxborough, Acton, Stow, Marlborough, and Hopkinton, of Middlesex County, are in the *Midland Division*; the rest of Middlesex County is in the *North-eastern Division*.

As compared with the average for five years, the Midland and the Valley divisions alone exhibit a decrease in the number of the deaths, which took place in 1884.

TABLE 66. — *Death-Rates and Deaths according to Population.*

CITIES.	Popula- tion by Census of 1880.	DEATH-RATES.		Deaths. 1880.	Deaths. 1881.	Deaths. 1882.	Deaths. 1883.	Deaths. 1884.
		Average 1865-70.	Average 1875-80.					
Boston,	362,839	23.9	24.9	8,594	9,075	8,999	9,716	9,605
Lowell,	59,475	20.9	21.2	1,312	1,287	1,322	1,432	1,400
Worcester,	58,291	22.8	20.9	1,218	1,150	1,239	1,306	1,310
Cambridge,	52,669	19.6	20.6	956	1,143	1,059	1,130	1,095
Fall River,	48,961	21.1	25.1	1,290	1,251	1,342	1,265	1,368
Lawrence,	39,151	21.4	23.8	849	797	874	850	892
Lynn,	38,274	19.6	19.3	747	757	740	758	694
Springfield,	33,340	17.2	19.9	634	636	627	681	643
Salem,	27,563	20.8	23.0	640	609	617	564	585
New Bedford,	26,875	19.5	21.8	589	540	616	570	619
Somerville,	24,933	19.0	19.9	424	460	475	544	499
Chelsea,	21,782	23.8	20.3	448	438	446	475	457
Taunton,	21,213	20.6	19.2	394	478	483	414	458
Holyoke,	21,915	24.2	26.6	527	552	599	550	557
Gloucester,	19,329	23.3	25.8	448	403	437	505	428
Newton,	16,995	16.5	14.8	269	271	245	230	283
The 16 cities,	873,605	21.8	23.0	19,339	19,847	20,120	20,990	20,895
The rest of the State,	909,480	18.2	18.6	15,953	16,611	16,665	16,758	16,095
The whole State,	1,783,085	19.6	20.5	35,292	36,458	36,785	37,748	36,990
3 towns of popul. 50,000 to 60,000,	170,435	-	20.45	3,486	3,580	3,620	3,868	3,805
1 town of popul. 40,000 to 50,000,	48,961	-	26.35	1,290	1,251	1,342	1,265	1,368
3 towns of popul. 30,000 to 40,000,	110,765	-	20.13	2,230	2,190	2,241	2,289	2,239
6 " " 20,000 to 30,000,	144,251	-	20.95	3,022	3,077	3,236	3,117	3,175
17 " " 10,000 to 20,000,	218,422	-	17.88	3,905	4,142	4,041	4,304	4,114
26 " " 5,000 to 10,000,	175,571	-	18.34	3,220	3,167	3,261	3,309	3,100
28 " " 4,000 to 5,000,	124,359	-	17.48	2,174	2,227	2,266	2,185	2,226
32 " " 3,000 to 4,000,	113,509	-	16.90	1,918	1,983	2,029	1,956	1,872
53 " " 2,000 to 3,000,	127,201	-	16.99	2,161	2,270	2,223	2,269	2,114
92 " " 1,000 to 2,000,	132,469	-	16.71	2,214	2,436	2,368	2,248	2,181
83 " " less than 1,000,	54,303	-	19.85	1,078	889	1,159	1,222	874

Table 66 shows the deaths and death-rates, as affected by the density of population. The most noticeable fact is the great decrease in the number of deaths in towns of less than 1,000 population. This may be partially accounted for by the decrease in the number of inhabitants, which is indicated by the returns from the census of 1885, already published.

TABLE 67. — *Influence of Seasons on Deaths, 1883-1884.*

	Deaths registered in each Month.		Deaths registered in each Quarter.		Quarterly Percentage of Total Mortality.	
	1883.	1884.	1883.	1884.	1883.	1884.
January, . . .	2,985	2,969	} 9,011	8,914	23·87	24·09
February, . . .	2,663	2,851				
March, . . .	3,363	3,094				
April, . . .	3,258	2,791	} 9,303	8,215	24·65	22·23
May, .. .	3,307	2,841				
June, . . .	2,738	2,583				
July, . . .	3,682	3,210	} 10,714	10,551	28·38	28·53
August, . . .	3,912	3,730				
September, . . .	3,120	3,617				
October, . . .	2,939	3,155	} 8,720	9,304	23 10	25·15
November, . . .	2,741	2,967				
December, . . .	3,040	3,182				
Not stated, . . .	-	-	-	-	-	-
The year, . . .	37,748	36,990	-	-	100 00	100·00

TABLE 68. — *Percentages of Deaths by Quarters, 1871-1884.*

	PERCENTAGES OF DEATHS BY QUARTERS ENDING WITH			
	March.	June.	September.	December.
1871,	23·4	23·0	30·5	23·1
1872,	22·1	21·9	33·3	22·7
1873,	24·3	22·2	30·8	22·7
1874,	22·6	23·4	29·6	24·4
1875,	24·7	22·5	29·4	23·4
1876,	25·6	22·3	29·4	22·7
1877,	24·4	22·2	29·7	23·7
1878,	23·8	22·2	28·5	25·5
1879,	27·4	23·3	26·2	23·1
1880,	23·5	23·4	28·6	24·5
1881,	25·0	23·4	27·6	24·0
1882,	24·1	24·1	28·7	23·1
1883,	23·9	24·7	28·3	23·1
1884,	24·1	22·2	28·5	25·2
Average,	24·2	22·9	29·3	23·6

Seasons. — The percentage of deaths in each quarter is quite uniform from year to year, that for 1884 forming no exception to the rule, although the ratio for the fourth quarter is slightly in excess of the average for the past fourteen years. The largest number of deaths occurred in August and in the third quarter; the smallest, in May and in the second quarter.

TABLE 69. — *Mortality of Males and Females compared.*

	Deaths of Males.	Deaths of Females.	Deaths of Males to 100 Deaths of Females.	Death-Rate of Males.	Death-Rate of Females.
1852-61,	104,875	106,020	98·8	-	-
1860,	11,444	11,547	99·9	19·3	18·4
1862-65 (4 years of war), .	54,407	50,994	106·7	-	-
1865,	13,085	13,024	100·5	21·7	19·6
1866,	11,601	12,003	96·6	-	-
1867,	11,350	11,369	99·8	-	-
1868,	12,871	12,695	101·4	-	-
1869,	12,777	13,231	96·6	-	-
1870,	13,699	13,598	100·7	19·5	18·6
1871,	13,985	13,931	100·4	-	-
1872,	17,717	17,256	102·7	-	-
1873,	17,242	16,642	103·6	-	-
1874,	15,912	15,939	99·9	-	-
1875,	17,329	17,619	98·4	21·8	20·5
1876,	16,485	16,669	98·8	-	-
1877,	15,427	15,894	97·1	-	-
1878,	15,284	15,986	95·6	-	-
1879,	15,628	16,142	96·8	-	-
1880,	17,426	17,852	97·6	20·3	19·3
1881,	18,147	18,296	99·2	-	-
1882,	18,360	18,418	99·6	-	-
1883,	18,840	18,904	99·6	-	-
1884,	18,418	18,567	99·2	-	-

Sex.—One hundred and forty-nine more females died in 1884 than males—an excess, which is but eight less than the average since 1852, leaving out the period most influenced by the war. In five of the deaths there was a failure to return the sex.

The proportion of male deaths to those of females was 99·2, which difference is partially accounted for by the fact that, by the census of 1880, there were 107·7 females living to every one hundred males. This excess undoubtedly exists at the present time.

Six hundred and sixty more males than females died under one year of age, or a percentage difference of 3·74, while under the age of five this difference amounted to 4·08 per cent.

Between the ages of twenty and thirty, however, the excess of female deaths over those of males was 1·56 per cent., and for all other ages 4·40 per cent. Twenty and ninety-one hundredths per cent. (20·91) of the whole number of deaths occurred under one year of age, and 32·33 per cent. under five. (Table 70.) These proportions correspond very closely to those for a period of years, although the ratio for children under five is slightly below the average. (Tables 71 and 72.)

TABLE 71. — *Deaths at Different Ages. — Percentages. — Thirteen Years.*

	Under 1 Year.	Under 5 Years.	20 to 30.	All others.
1872,	23·96	38·75	10·76	50·49
1873,	23·33	36·49	10·46	53·05
1874,	23·49	36·58	9·88	53·54
1875,	22·05	36·76	9·33	53·91
1876,	20·19	36·19	9·07	54·74
1877,	20·24	35·64	9·47	54·89
1878,	19·69	34·50	9·05	56·45
1879,	18·41	31·95	9·29	58·76
1880,	20·34	34·58	9·27	56·15
1881,	20·23	32·80	10·01	57·19
1882,	20·22	31·21	10·16	58·63
1883,	19·89	31·39	10·04	58·57
1884,	20·91	32·33	9·61	58·99
Average,	20·99	34·60	9·72	55·79

TABLE 72. — *Deaths at Different Ages. — Thirteen Years. — 1872-1884.*

	Under 1 Year.	Under 5 Years.	20 to 30.	All others.	Totals.
I. Deaths, { Males,	51,672	82,332	19,566	120,287	222,185
{ Females,	42,110	71,322	23,905	128,924	224,141
{ Totals,	93,782	153,654	43,471	249,211	446,326
{ Unknown,	345	349	—	—	352
II. Percentages, { Females,	23·25	37·06	8·80	54·13	—
{ Males,	18·88	32·22	10·12	57·52	—
III. Percentages for each period of life,	21·06	34·64	9·46	55·82	—
IV. Females to 1,000 males,	814	866	1,221	1,071	1,008

The proportion of deaths under one year of age to every one hundred births, in 1884, was $\cdot 42$ of one per cent. below the average for thirteen years, and $\cdot 03$ of one per cent., only, above the ratio for 1883.

TABLE 73. — *Infant Mortality. — Thirteen Years, 1872-84.*

	Births.	Deaths under One Year.	Total Deaths.	Deaths under One Year to 100 Births.	Percentage of Deaths under One to Total Deaths.
1872, . . .	43,235	8,390	35,019	19.41	23.95
1873, . . .	44,481	7,911	33,912	17.78	23.32
1874, . . .	45,631	7,489	31,887	16.41	23.48
1875, . . .	43,996	7,712	34,978	17.53	22.04
1876, . . .	42,149	6,700	33,186	15.89	20.18
1877, . . .	41,850	6,343	31,342	15.15	20.23
1878, . . .	41,238	6,189	31,303	15.01	19.77
1879, . . .	40,295	5,805	31,801	14.52	18.41
1880, . . .	44,217	7,190	35,292	16.26	20.34
1881, . . .	45,220	7,389	36,458	16.34	20.27
1882, . . .	45,670	7,438	36,785	16.30	20.23
1883, . . .	47,285	7,511	37,748	15.88	19.91
1884, . . .	48,615	7,735	36,990	15.91	20.91
Average, . .	—	—	—	16.33	21.00

TABLE 74. — *Death-Rates per 1,000 Living at Specified Ages, 1865-1880; and Deaths, 1880-1884.*

	All Ages.	Under 1.	Under 5.	5 to 10.	10 to 15.	15 to 20.	20 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 80.	80 and over.	Unknown.
Population, 1865,	1,267,031	23,719	133,943	143,391	126,691	117,171	225,566	185,543	142,831	96,446	59,216	26,675	8,316	1,302
" 1866,	1,302,989	25,336	138,246	142,664	130,756	121,794	234,652	190,941	146,598	98,716	60,948	27,645	8,580	-
" 1867,	1,339,968	27,064	142,688	141,910	134,954	126,600	244,116	196,496	150,465	101,041	62,731	28,651	8,854	-
" 1868,	1,377,996	28,909	147,273	141,223	139,249	131,594	253,961	202,213	154,434	103,420	64,567	29,694	9,135	-
" 1869,	1,417,103	30,881	152,005	140,507	143,757	136,787	264,204	208,096	158,508	103,855	66,456	30,775	9,426	-
" 1870,	1,457,351	32,987	156,889	139,796	148,371	142,184	274,859	214,151	162,689	108,348	68,401	31,895	9,727	41
" 1871,	1,494,338	33,191	160,144	144,286	148,369	146,645	281,710	219,264	166,395	111,744	70,433	33,065	9,999	-
" 1872,	1,532,263	33,404	163,467	148,927	148,368	151,247	288,730	224,500	170,185	115,247	72,526	34,279	10,279	-
" 1873,	1,571,152	33,615	166,859	153,704	148,367	155,993	295,926	229,859	174,062	118,861	74,681	35,538	10,567	-
" 1874,	1,611,028	33,827	170,321	158,642	148,366	160,888	303,302	235,367	178,027	122,587	76,901	36,842	10,863	-
" 1875,	1,651,912	34,040	173,855	163,738	148,365	165,936	310,861	240,966	182,823	126,430	79,186	38,283	11,167	10,302
" 1876,	1,651,912	34,040	173,855	163,738	148,365	165,936	310,861	240,966	182,823	126,430	79,186	38,283	11,167	-
" 1877,	1,657,265	34,210	174,116	163,800	148,991	166,015	312,437	242,091	183,816	127,179	79,782	38,573	11,280	-
" 1878,	1,667,200	34,472	174,521	164,389	149,970	166,139	314,900	243,879	185,367	128,350	80,714	39,027	11,456	-
" 1879,	1,717,200	35,817	176,595	167,374	151,932	166,772	327,379	252,788	193,229	134,286	85,438	41,327	12,352	-
" 1880,	1,783,085	37,587	179,307	171,595	161,425	167,595	343,701	264,413	203,515	142,053	91,619	44,337	13,525	-

Death-Rates, 1865,	20.64	205.28	68.62	9.63	5.14	9.63	12.58	11.68	11.86	17.19	32.90	70.48	168.23	-
" 1866,	18.14	186.26	56.09	6.65	4.27	7.65	10.79	11.06	11.89	16.64	31.74	68.94	161.53	-
" 1867,	16.99	175.99	55.75	6.79	3.51	6.89	9.93	9.66	10.51	15.27	28.39	62.02	162.07	-
" 1868,	18.58	180.60	63.60	8.10	3.89	6.46	9.65	9.95	11.49	16.05	31.51	70.82	169.56	-
" 1869,	18.38	173.82	64.95	7.67	3.95	6.85	9.87	10.07	11.31	16.20	31.61	68.07	174.30	-
" 1870,	18.75	188.13	62.92	5.90	3.74	7.22	10.48	10.62	11.96	16.95	30.08	68.85	170.04	-
" 1871,	18.70	180.65	59.33	6.49	3.97	7.30	10.04	10.71	12.00	17.21	31.71	70.79	176.41	-
" 1872,	22.85	251.16	83.03	8.57	4.81	9.27	13.04	12.08	13.29	18.57	34.45	75.73	181.53	-
" 1873,	21.58	205.59	74.28	8.63	4.96	8.59	11.99	12.22	12.75	18.67	35.26	73.35	171.47	-
" 1874,	19.79	221.39	68.48	7.94	4.26	7.27	10.38	10.58	12.11	17.88	32.74	70.62	172.78	-
" 1875,	21.17	226.56	73.96	9.77	4.72	7.73	10.49	11.30	12.97	18.29	34.79	71.11	176.11	-
" 1876,	20.09	196.82	68.87	11.51	4.63	6.73	9.65	10.39	12.18	17.37	33.55	70.08	174.35	-
" 1877,	18.91	185.41	64.00	9.81	4.36	7.12	9.50	9.92	11.20	16.11	31.66	71.63	166.04	-
" 1878,	18.78	179.53	62.00	8.92	4.32	6.32	8.98	9.89	11.16	17.04	31.63	70.25	185.05	-
" 1879,	18.52	163.47	57.56	8.43	3.97	6.51	9.03	10.06	11.87	17.21	33.08	75.01	174.30	-
" 1880,	19.79	191.28	68.11	8.52	3.78	6.58	9.51	10.29	11.71	17.86	33.89	73.14	184.02	-

TABLE 74. — *Concluded.*

	ALL AGES.	Under 1.	Under 5.	5 to 10.	10 to 15.	15 to 20.	20 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 80.	80 and over.	Unknown.
<i>Deaths, . 1880,</i>	35,292	7,190	12,213	1,463	611	1,104	3,260	2,721	2,384	2,538	3,104	3,243	2,489	153
“ . 1881,	36,458	7,389	11,970	1,500	748	1,217	3,648	2,900	2,623	2,648	3,148	3,402	2,488	166
“ . 1882,	36,785	7,445	11,483	1,289	705	1,250	3,738	3,065	2,761	2,693	3,334	3,572	2,683	222
“ . 1883,	37,748	7,515	11,851	1,429	683	1,240	3,790	3,003	2,874	2,906	3,512	3,636	2,555	369
“ . 1884,	36,990	7,735	11,961	1,314	651	1,197	3,557	2,952	2,782	2,828	3,392	3,532	2,570	254

But little practical knowledge can be obtained from the records of the average ages at death, as shown in Table 75, since the statistics are materially influenced by the tendency of the young to emigrate, especially from the country districts.

The number of centenarians, who died in 1884, was smaller than usual.

TABLE 75. — *Average Ages at Death by Counties, 1851-1884.*

YEARS.	STATE.	Barnstable.	Berkshire.	Bristol.	Dukes and Nantucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suffolk.	Worcester.
1851-1855 (mean),	27·07	30·63	33·07	28·08	37·74	28·14	35·56	28·94	34·32	25·47	28·02	32·68	20·10	29·61
1856-1860,	27·72	32·49	32·66	29·18	40·53	27·68	35·26	28·39	34·60	26·57	28·97	31·12	21·83	29·34
1861-1865,	28·14	34·23	32·09	29·27	44·45	28·08	37·29	27·37	32·16	27·29	27·63	33·30	23·00	28·81
1866-1870,	30·31	40·11	34·43	32·64	50·96	30·35	40·30	28·12	37·21	29·29	31·85	39·18	24·51	31·31
1871-1875,	29·34	40·05	33·25	30·22	51·73	30·17	39·56	26·15	34·60	28·26	33·39	39·25	23·68	32·07
1876-1880,	31·64	44·37	36·32	30·06	52·62	31·39	43·49	28·66	38·09	30·27	35·82	41·90	26·90	33·81
Average of thirty years,	29·04	36·96	33·64	29·91	46·34	29·30	38·58	27·94	35·16	27·86	30·95	36·24	23·34	30·82
1881,	32·41	44·88	36·49	31·25	53·04	34·30	43·80	31·00	38·55	31·80	36·45	41·09	27·34	33·07
1882,	33·52	49·87	36·53	31·53	49·73	34·13	42·43	29·99	40·29	33·65	52·28	40·71	29·03	34·02
1883,	33·40	51·24	35·65	33·46	52·09	34·71	42·19	30·04	39·46	33·24	39·28	43·57	28·20	34·46
1884,	33·27	48·35	35·43	30·72	*50·41	34·59	43·59	29·32	39·92	33·35	39·17	44·77	28·67	34·67

* Dukes, 53·40; Nantucket, 47·95.

TABLE 76. — *Aged 100 years — Died in 1884.*

Date.	NAME.	Age.		Place of Death.	Birthplace.	Whether previously Married.
		Yrs.	Mos.			
April 1,	David Pratt,	103	—	Bernardston, . .	Bernardston, Mass.,	Married.
" 23,	Catharine Gallagher,	102	—	Boston,	Ireland,	"Single."
May 7,	Mary Donovan,	103	—	"	"	"
July 28,	Mary Leeman,	100	—	Lawrence, . . .	Bristol, Me., . .	Married.
August 7,	Isabella C. Hildreth,	101	—	Westford, . . .	Hudson, N. H., .	"
November 18,	Catharine Donovan (m. n. McCarthy),	105	—	Andover,	Ireland,	"
December 6,	Ellen Wholley,	100	—	Boston,	"	"
" 14,	Clarissa Mansfield,	103	5	Charlton,	Foster, R. I., . .	"
" 31,	Catharine Phillips (m. n. Somers),	101	—	Boston,	Nova Scotia, . .	"

TABLE 77. — *Nativity of those whose Deaths were registered in 1884.*

COUNTIES.	NATIVE-BORN.		FOREIGN-BORN.		NATIVITY NOT STATED.		TOTALS.	
	Nos.	Percent-ages.	Nos.	Percent-ages.	Nos.	Percent-ages.	Nos.	Percent-ages.
Barnstable, .	529	94·63	27	4·83	3	·54	559	100·00
Berkshire, .	1,025	79·52	245	18·99	19	1·49	1,289	100·00
Bristol, .	2,364	75·65	731	23·39	30	·96	3,125	100·00
Dukes and Nantucket, .	170	93·41	9	4·94	3	1·65	182	100·00
Essex, .	3,790	78·36	1,000	20·67	47	·97	4,837	100·00
Franklin, .	549	87·42	71	11·31	8	1·27	628	100·00
Hampden, .	1,598	76·39	478	22·85	16	·76	2,092	100·00
Hampshire, .	651	82·20	135	17·05	6	·75	792	100·00
Middlesex, .	4,672	74·94	1,519	24·37	43	·69	6,234	100·00
Norfolk, .	1,322	81·16	298	18·29	9	·55	1,629	100·00
Plymouth, .	1,135	88·88	130	10·18	12	·94	1,277	100·00
Suffolk, .	7,327	72·27	2,780	27·42	32	·31	10,139	100·00
Worcester, .	3,266	77·63	898	21·35	43	1·02	4,207	100·00
State, .	28,398	76·77	8,321	22·44	271	·79	36,990	100·00

TABLE 78. — *Nativity of Persons Deceased. — Thirty-one Years.*

	TOTAL DEATHS.*	NATIVE-BORN.		FOREIGN-BORN.	
		Nos.	Percent-ages.	Nos.	Percent-ages.
1854-59 (annual mean), .	20,996	16,880	83·88	3,246	16·12
1860-65 (annual mean), .	25,459	21,243	84·92	3,772	15·08
1866-70 (annual mean), .	25,079	19,982	80·82	4,745	19·18
1871-75 (annual mean), .	32,747	25,941	80·09	6,584	19·90
1876-80 (annual mean), .	32,585	25,661	79·78	6,502	20·22
1881,	36,458	27,922	77·29	8,205	21·71
1882,	36,785	27,507	75·42	8,964	24·58
1883,	37,748	28,554	76·46	8,793	23·54
1884,	36,990	28,398	76·77	8,321	22·44

* Including those whose nativity was not recorded. In the calculations of percentages, the ratios are not given to the *total* reported deaths, but only to the total of those cases where the nativity was stated.

CAUSES OF DEATH.

Of the 36,990 deaths which were registered in 1884, in 535 only, or 1·4 per cent., was there a failure to return the causes. This ratio is ·4 of one per cent. lower than in 1883, ·7 of one per cent. lower than in 1880, 1·7 lower than in 1876, and 3·2 per cent. lower than in 1871. These differences, although slight, sufficiently attest the increasing accuracy of the records. The most complete returns (Table 79) were as usual from Suffolk County, while Franklin and Berkshire, as was the case in 1883, appear to have been the most negligent.

Of the 535 unspecified deaths, 108 were from hemorrhage, 68 from tumor, 28 from inflammation, and 320 in which absolutely no cause was assigned.

Table 79 exhibits a classification of deaths, by counties. It will be observed that, in the *zymotic class* Berkshire has the highest ratio, 27·1 per cent., which ratio, as well as those for Hampden, Suffolk and Bristol, is above the percentage for the State. Barnstable has the lowest proportion, and one which is 17·1 per cent. below that for Berkshire. As compared with the statistics of 1875, it is shown that the largest decrease in the ratios of zymotic diseases has been in Plymouth — 10·1 per cent., and the smallest in Berkshire — 1 per cent., if Dukes and Nantucket, in which there has been an increase of 3·7 per cent., are excepted. The decrease in the proportions for the remaining counties is as follows: — Essex, 8·9 per cent.; Middlesex, 8·3 per cent.; Suffolk, 8·2 per cent.; Norfolk, 7·2 per cent.; Franklin, 7·1 per cent.; Hampshire, 7·1 per cent.; Barnstable, 6·9 per cent.; Worcester, 4·8 per cent.; Hampden, 3·9 per cent.; Bristol, 3·1 per cent.

In the *constitutional class*, Barnstable again returns the largest proportionate number of deaths, with Plymouth and Essex second and third respectively. The lowest ratio is found in Berkshire. In Hampden, Hampshire, Middlesex and Suffolk,

there has been an increase in ratios, more or less marked, over those for 1875. From *local causes*, there were relatively more deaths in Barnstable, and fewer in Berkshire, than in the remaining counties, although the difference between them is not marked. Dukes and Nantucket occupy the first rank in the *developmental division*, and Essex in the number of deaths from *violence*. This corresponds with the record for 1883.

TABLE 79. — *Causes of Death by Classes and Counties, 1884.*

COUNTIES.	ZYMOTIC.		CONSTITUTIONAL.		LOCAL.		DEVELOPMENTAL.*		VIOLENT.		UNSPECIFIED.		Totals.
	Numbers.	Percentages.	Numbers.	Percentages.	Numbers.	Percentages.	Numbers.	Percentages.	Numbers.	Percentages.	Numbers.	Percentages.	
THE STATE,	7,678	20.8	8,681	23.5	14,456	39.1	4,010	10.8	1,638	4.4	535	1.4	36,990
Barnstable, .	56	10.0	145	25.9	244	43.7	84	15.0	23	4.1	7	1.3	559
Berkshire, .	349	27.1	226	17.5	458	35.5	154	12.0	65	5.0	37	2.9	1,289
Bristol, .	714	22.7	689	22.4	1,248	39.9	315	10.1	110	3.5	45	1.4	3,125
Dukes and Nantucket,	28	15.3	41	22.5	72	39.6	31	17.1	10	5.5	—	—	182
Essex, .	882	18.3	1,217	25.2	1,865	38.5	497	10.3	307	6.3	69	1.4	4,837
Franklin, .	113	18.1	136	21.7	242	38.5	86	13.7	31	4.9	20	3.1	628
Hampden, .	515	24.6	458	21.9	785	37.5	203	9.7	104	4.9	27	1.4	2,092
Hampshire, .	149	18.8	185	23.3	316	39.9	98	12.4	33	4.2	11	1.4	792
Middlesex, .	1,179	18.9	1,478	23.7	2,556	41.0	714	11.5	218	3.5	89	1.4	6,234
Norfolk, .	291	17.8	389	23.9	689	42.3	168	10.4	57	3.5	35	2.1	1,629
Plymouth, .	171	13.5	327	25.6	532	41.6	182	14.2	39	3.1	26	2.0	1,277
Suffolk, .	2,405	23.7	2,512	24.8	3,814	37.6	877	8.6	447	4.4	84	.9	10,139
Worcester, .	826	19.6	878	20.9	1,635	38.9	597	14.2	186	4.4	85	2.0	4,207

* Excluding 1,628 still-born.

TABLE 80.—*Percentage of Causes of Death by Classes.* — Ten Years.*

YEARS.	CLASSES.				
	Zymotic.	Constitutional.	Local.	Developmental.	Violent Deaths.
1875,	28·6	24·3	31·8	11·2	4·1
1876,	29·4	23·9	31·3	11·0	4·4
1877,	28·6	25·1	31·7	10·6	4·0
1878,	25·2	25·2	34·7	11·0	3·9
1879,	23·3	25·0	37·1	10·1	4·5
1880,	24·5	23·7	38·0	10·1	3·7
1881,	23·0	24·3	38·2	10·6	3·9
1882,	21·8	24·0	38·7	11·2	4·3
1883,	20·6	23·8	40·2	10·9	4·5
1884,	21·1	23·8	39·6	10·9	4·5
Average,	24·5	24·3	36·1	10·7	4·1

* Excluding deaths from unspecified causes and still-births.

Although the ratio of deaths from the *zymotic diseases*, in 1884, was a small fraction of one per cent. greater than in 1883, yet, with this exception, it was the smallest for any year since 1872, and 3·4 per cent. lower than the average for the past ten years.

In the *constitutional class*, the proportion was the same as in the preceding year, and very slightly below the ten years mean. The percentage of deaths from the *local diseases*, however, was the highest, with the exception of 1883, for thirteen years, and 3·1 per cent. above the average for ten years. The *developmental* and *violent classes* show ratios very near the average.

TABLE 81. — *Mortality from Prominent Zymotic Diseases. — Ten Years.*

YEARS.	DISEASES.									
	Dysentery.	Typhoid Fever.	Whooping- Cough.	Croup.	Diphtheria.	Measles.	Scarlatina.	Cholera Infantum.	Small-pox.	Total.
1875, .	437	1,059	242	680	1,200	233	1,684	2,606	34	8,175
1876, .	417	881	192	684	2,610	47	1,222	2,087	31	8,171
1877, .	580	814	369	544	2,634	135	467	1,927	26	7,496
1878, .	602	679	400	583	1,934	305	404	1,573	2	6,482
1879, .	372	637	302	559	1,734	19	850	1,349	8	5,830
1880, .	395	882	230	625	1,769	236	574	2,118	38	6,867
1881, .	360	1,072	217	677	1,706	230	397	1,861	47	6,567
1882, .	398	1,079	265	491	1,280	68	318	2,159	45	6,103
1883, .	336	860	137	530	1,091	321	575	1,941	5	5,796
1884, .	254	875	410	562	1,084	75	627	2,081	3	5,971

Table 81 shows the mortality from the nine most prominent zymotic diseases, for the past ten years. As a whole, these affections were more fatal by 175 deaths than in 1883, but by 774 less than the yearly average.

Typhoid fever caused 15 more deaths than in the previous year, although the mortality was 8 below the ten years' mean. The statistics for 1877, 1878, 1879 and 1883 exhibit a more favorable record in the fatality of this disease.

The most striking increase in the number of deaths is observed in whooping-cough, which disease had a far greater mortality, in 1884, than in any of the ten years, and was more fatal, by 134 deaths, than the average for the above period.

Croup, although exhibiting 32 more deaths than in the preceding year, yet caused a smaller mortality than is indicated by the ten years' average.

From diphtheria, there were fewer deaths than in any year since 1875, and 620 less than the mean.

Scarlatina was more fatal than at any time since 1877, with

the exception of 1879, but somewhat less so than the mean for the ten years under discussion. In 1875 and 1876, the mortality from this disease was unusually excessive.

From measles, the number of deaths was 246 less than in the preceding year, and the smallest with the exception of 1876, 1879 and 1882, since 1875.

The mortality from dysentery was less than in any of the past ten years, while that from cholera infantum was 140 greater than in 1883, and 111 larger than the average for the ten years.

The fatality of small-pox was very slight, three deaths only having occurred from this disease—a smaller mortality than in any year, with the exception of 1878, which recorded two deaths, since 1872.

TABLE 82.—*Mortality from Principal Local Diseases.—Ten Years.*

YEARS.	DISEASES.									
	Apoplexy.	Paralysis.	Insanity.	Convulsions.	Heart Diseases.	Bronchitis.	Pleurisy.	Pneumonia.	Peritonitis.	Bright's Disease.
1875,	460	896	118	607	1,355	433	103	2,940	155	293
1876,	507	826	146	597	1,370	428	86	2,447	123	308
1877,	544	873	112	568	1,391	397	82	1,972	126	329
1878,	562	895	152	542	1,509	548	80	2,171	164	383
1879,	663	932	118	589	1,608	690	90	2,647	226	435
1880,	746	933	142	686	1,822	780	98	3,076	270	552
1881,	718	998	129	665	1,937	843	88	2,967	284	692
1882,	706	1,047	153	676	2,025	867	102	2,932	307	571
1883,	784	1,056	183	745	2,153	934	104	3,045	339	582
1884,	857	1,119	166	744	2,117	949	65	2,646	307	619

Consumption, the most prominent disease of the *constitutional class*, caused 5,798 deaths in 1884, as compared with 5,931 in 1883, 5,865 in 1882, and 5,886 in 1881. Although, numerically, the deaths from consumption were 800 more than the average for the past ten years, yet it is gratifying to observe, that the mortality was the smallest since 1881, and still more so, that its mortality-rate is steadily decreasing. From 1857 to 1880 the rate per 10,000 diminished nearly twenty-five per cent., while since the latter year the approximate diminution has been eight per cent.

As satisfactory as the statistics of mortality from consumption are, much less so are those from cancer — the remaining leading disease of the constitutional class. One thousand and sixty deaths occurred from the latter affection in 1884, as compared with 1,026, 987, 949, 928, 862, 807, 646, 657, 593, and 585 in the previous ten years. This number is 209 more than the average for the period since 1875, and represents an increase in rate, per 10,000, of nearly one hundred per cent. during the last twenty years.

Of the deaths from *local* causes, those from the disorders of the brain and nervous system have made a very marked advance in the last ten years. From apoplexy, paralysis, insanity, and convulsions, the increase has been almost unbroken since 1875 (Table 84), — the mortality from these diseases, in 1884, having been 203, 160, 25 and 131 greater, respectively, than the average for the above period.

The number of deaths from heart disease has been surpassed but once (in 1883) since 1872, and indicates a steadily increasing fatality. From bronchitis, the mortality was greater in 1884 than in any of the past ten years, and, with the exception of 1881, the same is true of Bright's disease.

Pneumonia was less fatal, by 399 deaths, than in 1883, and, by 38, than the mean for ten years. Pleurisy, likewise, exhibited in its statistics of death, a very marked improvement over the record for the above period.

In the *developmental class*, the number of deaths from old age, although less than in the previous year, was, nevertheless, 194 greater than the ten years' mean; that of infants, both before and immediately after birth, was 339 over this average.

The mortality from childbirth has steadily diminished since

1875, — that in 1884 having been exceptionally low. Together with the deaths from abortion and puerperal convulsions, the accidents of pregnancy and labor, already mentioned, were less fatal, by 69 deaths, than the average for ten years. Adding the number of deaths from puerperal fever (111) to the sum of the fatal accidents mentioned above, the result gives, as a proportion, one death in every 176·7 labors, as against one in 145·4 in 1883, one in 160·5 in 1882, and one in 136·6 in 1881.

TABLE 83. — *Mortality from Chief Developmental Diseases. — Ten Years.*

YEARS.	DISEASES.					
	Teething.	Still-born, Infantile, Premature.	Child-birth.	Abortion.	Puerp. Con- vulsions.	Old Age.
1875, . . .	325	2,095	298	10	19	1,732
1876, . . .	273	1,860	276	20	20	1,661
1877, . . .	259	1,773	198	10	29	1,586
1878, . . .	226	1,839	214	10	28	1,596
1879, . . .	151	1,753	174	2	30	1,597
1880, . . .	184	1,894	183	13	28	1,693
1881, . . .	193	2,078	156	10	49	1,816
1882, . . .	172	2,228	158	8	33	2,024
1883, . . .	127	2,288	150	5	43	1,968
1884, . . .	142	2,352	123	5	36	1,957

TABLE 84. — *Violent Deaths. — Ten Years.*

YEARS.	Burns and Scalds.	Poison.	Railroad Accidents.	Drowning and Lost at Sea.	Freezing.	Heat.	Homicide.	Suicide.	Total.
1875, . .	171	23	102	330	12	11	23	159	831
1876, . .	98	33	108	475	5	38	24	119	900
1877, . .	83	38	137	260	2	10	20	163	713
1878, . .	79	40	129	299	4	46	20	126	743
1879, . .	88	38	119	461	3	11	17	161	898
1880, . .	80	48	146	251	—	31	15	133	704
1881, . .	101	48	171	276	2	24	12	165	799
1882, . .	107	44	182	355	11	25	12	162	898
1883, . .	106	39	185	448	4	50	7	167	946
1884, . .	112	39	186	426	3	34	11	184	995

The total mortality from the principal *violent causes* was the most excessive for ten years, the increase being the most marked in the number of deaths from railroad accidents, and from suicide. From the former cause, the fatality has gradually increased from 102 in 1875 to 186 in 1884, while, from the latter, the advance is 31 over the average for ten years. One death from suicide, between 10 and 15 years of age, was recorded. Freezing was slightly less destructive, and heat somewhat more fatal, in its effects, than the above mean. The number of deaths from burns and scalds was the largest, with the exception of 1875, in any year of the last ten. There were 11 deaths from homicide; 1 from murder; 97 from suffocation; 39 from poison; 15 from strangulation; 6 from exposure; 1 from drinking cold water. Three persons died from the effects of lightning, and two from the administration of chloroform.

TABLE 85. — *Mortality from Twelve Prominent Causes. — 1875-1884.*

CAUSES OF DEATH.	Deaths, 1884.	ORDER OF FATALITY.									
		1884.	1883.	1882.	1881.	1880.	1879.	1878.	1877.	1876.	1875.
Pulmonary Consumption,	5,798	1	1	1	1	1	1	1	1	1	1
Pneumonia,	2,646	2	2	2	2	2	2	2	3	3	2
Heart Diseases,	2,117	3	3	4	3	4	4	6	6	6	6
Cholera Infantum,	2,081	4	5	3	4	3	6	5	4	4	3
Old Age,	1,957	5	4	5	5	6	5	4	5	5	4
Paralysis,	1,119	6	8	8	9	7	7	7	7	9	9
Cephalitis,	1,111	7	7	9	8	9	10	9	10	12	10
Diphtheria,	1,084	8	6	6	6	5	3	3	2	2	7
Cancer,	976	9	9	10	10	8	8	8	9	11	14
Bronchitis,	949	10	10	11	11	11	11	15	16	16	19
Typhoid Fever,	875	11	12	7	7	10	13	10	8	8	8
Apoplexy,	857	12	12	12	12	11	11	12	13	14	15

Of the twelve most prominent causes of death, during the past ten years, as shown in Table 85, consumption stands first in order each year, and pneumonia second, with the exception of 1876 and 1877, when it ranked third. Heart diseases occupied the third position in 1884, as it likewise did in 1881 and 1883, although its average rank for the ten years is 4·5.

Cholera infantum fell from the third place in 1875 to the sixth in 1879, then rose to the third rank in 1882, but again declined to the fifth position in 1883, and advanced one grade in 1884. Old age occupies very nearly the same relative rank in each year.

Paralysis, ranking ninth in 1875 and 1876, and seventh from 1877 to 1880, fell again to the ninth place in 1881, but advanced to the sixth — the highest position of the decade — in 1884.

Cephalitis stood seventh in 1883 and 1884, but tenth in 1875, 1877 and 1879. In 1876 its order was twelfth.

Diphtheria fell to its lowest rank for ten years in 1884 — its position being the eighth, as compared with the sixth place in 1881, 1882 and 1883, fifth in 1880, and second in 1877 and 1878.

Cancer occupied the ninth rank in 1884 — a position similar to that in 1883 — having risen through several variations from the fourteenth place in 1875.

Bronchitis has risen from the nineteenth in order in 1875 to the tenth in 1884.

Typhoid fever, standing eleventh in 1884, and twelfth in 1883, fell from the seventh position in 1881 and 1882, having advanced in the latter years from the tenth rank in 1878 and 1880, and the thirteenth in 1879. In 1875, 1876 and 1877 it occupied the eighth place.

Apoplexy stood twelfth in 1878, 1881, 1882, 1883 and 1884, eleventh in 1879 and 1880, and fifteenth, fourteenth and thirteenth in 1875, 1876 and 1877 respectively.

The twelve leading causes of death represent 58·85 per cent. of the total mortality for 1884, in comparison with 55·47 per cent. in 1883, 59·8 per cent. in 1882 and 1880, and 59·98 per cent. in 1881.

The other leading causes of death in order were as follows :

Debility, 834; tabes mesenterica, 786; convulsions, 744; scarlatina, 627; Bright's disease, 619; croup, 562; enteritis,

549; diarrhœa, 522; hydrocephalus, 445; drowned and lost at sea, 426; whooping-cough, 410; casualty, 391; peritonitis, 307; brain diseases, 280; enteritis, 275; liver diseases, 265; dysentery, 254; dropsy, 234.

In proportion to the total mortality, consumption assumed the first rank, in 1884, in all the counties, except in Dukes and Nantucket, old age in the latter instance taking precedence. In the second position, no one disease is very prominent, while in the third, heart disease appears the most frequently. Cholera infantum is rather more noticeable in the fifth place than the other diseases mentioned. (Table 86.)

TABLE 86. — *Percentages of Total Mortality from Five Chief Causes, by Counties — 1884.**

COUNTIES.	1.	2.	3.	4.	5.
Barnstable, . . .	Consumption, . 16·9	Heart Disease, . 11·6	Old Age, . . 11·3	Paralysis, . . 6·8	Cancer, . . 6·3
Berkshire, . . .	Consumption, . 11·9	Diphtheria, . 7·9	Old Age, . . 7·3	Pneumonia, . . 6·9	Cholera Inf'm, . 6·4
Bristol, . . .	Consumption, . 14·3	Cholera Inf'm, 8·5	Pneumonia, . 6·2	Old Age, . . 5·0	Heart Disease, . 4·5
Dukes and Nantucket,	Old Age, . . 13·6	Consumption, . 12·6	Paralysis, . . 9·3	Apoplexy, . . 6·6	Heart Disease, . 6·6
Essex, . . .	Consumption, . 16·9	Heart Disease, . 6·5	Pneumonia, . 6·3	Old Age, . . 5·4	Cholera Inf'm, . 5·2
Franklin, . . .	Consumption, . 16·3	Old Age, . . 10·8	Heart Disease, . 8·8	Pneumonia, . 7·0	Cholera Inf'm, . 5·6
Hampden, . . .	Consumption, . 15·3	Cholera Inf'm, 7·7	Pneumonia, . 7·3	Heart Disease, . 5·2	Old Age, . . 4·5
Hampshire, . . .	Consumption, . 15·3	Old Age, . . 7·6	Heart Disease, . 6·9	Pneumonia, . 6·5	Cholera Inf'm, . 3·9
Middlesex, . . .	Consumption, . 16·6	Pneumonia, . 7·9	Heart Disease, . 6·8	Cholera Inf'm, . 5·8	Old Age, . . 5·6
Norfolk, . . .	Consumption, . 16·1	Heart Disease, . 7·7	Pneumonia, . 6·8	Old Age, . . 6·7	Paralysis, . . 4·8
Plymouth, . . .	Consumption, . 17·8	Old Age, . . 10·7	Heart Disease, . 7·4	Paralysis, . . 6·1	Pneumonia, . 5·9
Suffolk, . . .	Consumption, . 15·1	Pneumonia, . 8·1	Heart Disease, . 5·3	Cholera Inf'm, . 5·3	Diphtheria, . 3·6
Worcester, . . .	Consumption, . 15·0	Pneumonia, . 7·1	Old Age, . . 6·7	Cholera Inf'm, . 6·0	Heart Disease, . 6·0

* Still-births and deaths from unspecified causes excluded.

Under the age of five, as will be seen by a reference to Table 87, cholera infantum and pneumonia stand relatively first and second in rank, as was the case in 1882 and 1883. After these come debility, convulsions and cephalitis in order — vague terms, which convey but little information as to the true causes of death.

Between five and ten, diphtheria and scarlet fever take precedence, as they likewise did in 1883. Cephalitis occupies the third place, a rank similar to the record of the previous year, while croup and pneumonia stand in an order, which is the reverse of that in 1883.

From fifteen to sixty, consumption is the most prominent disease, reaching, as usual, its highest mortality from twenty to thirty, between which ages it causes very nearly one-half of all the deaths.

Typhoid fever becomes the second cause of death between fifteen and thirty, and fourth between thirty and forty.

From thirty to fifty, pneumonia ranks second, third between twenty and thirty, and fifty and sixty, and fourth between seventy and eighty.

Heart disease is third in fatality between thirty and fifty, and in those over eighty years of age, and fourth between ten and fifteen.

Cancer holds the fourth position between forty and seventy, while, for nearly all ages, diseases referable to the brain and nervous system occupy the fifth place — the most prominent of these being apoplexy.

The relative rank of the disorders, mentioned in the table, varies but little from year to year.

TABLE 87. — *Deaths from the most Destructive Five Causes, by Ages. — 1884.*

AGES.	Total Deaths.	1.	2.	3.	4.	5.
Under 5, .	11,961	Cholera Inf'm, 2,081	Pneumonia, . 705	Debility, . . 698	Convulsions, . 690	Cephalitis, . 680
5 to 10, .	1,314	Diphtheria, . 353	Scarlet Fever, . 150	Cephalitis, . 127	Croup, . . 87	Pneumonia, . 76
10 to 15, .	651	Consumption, . 124	Typhoid Fever, 66	Diphtheria, . 60	Heart Disease, 40	Cephalitis, . 39
15 to 20, .	1,197	Consumption, . 579	Typhoid Fever, 133	Heart Disease, 54	Pneumonia, . 53	Cephalitis, . 26
20 to 30, .	3,557	Consumption, . 1,770	Typhoid Fever, 263	Pneumonia, . 175	Heart Disease, 129	Peritonitis, . 72
30 to 40, .	2,952	Consumption, . 1,178	Pneumonia, . 235	Heart Disease, 169	Typhoid Fever, 117	Bright's Dis., . 89
40 to 50, .	2,782	Consumption, . 717	Pneumonia, . 266	Heart Disease, 215	Cancer, . . 165	Apoplexy, . 99
50 to 60, .	2,828	Consumption, . 499	Heart Disease, 317	Pneumonia, . 279	Cancer, . . 251	Apoplexy, . 129
60 to 70, .	3,392	Heart Disease, 443	Pneumonia, . 329	Consumption, . 293	Cancer, . . 281	Paralysis, . 245
70 to 80, .	3,532	Old Age, . . 534	Heart Disease, 427	Paralysis, . 353	Pneumonia, . 316	Apoplexy, . 241
Over 80, .	2,570	Old Age, . . 1,230	Paralysis, . 210	Heart Disease, 187	Pneumonia, . 168	Apoplexy, . 111
Not stated, .	254	-	-	-	-	-

AGES.		Totals, .	.	.	.	.	.	75	627	1,084	562	875	254	2,081	5,798	2,646
{	Under 5, .	.	.	.	.	.	.	64	417	620	469	35	102	2,081	221	705
	5 to 10, .	.	.	.	.	.	.	6	150	353	87	33	7	-	57	76
	10 to 15, .	.	.	.	.	.	.	1	26	60	2	66	2	-	124	36
	15 to 20, .	.	.	.	.	.	.	1	14	18	1	133	2	-	579	53
	20 to 30, .	.	.	.	.	.	.	-	17	11	1	263	9	-	1,770	175
	30 to 40, .	.	.	.	.	.	.	1	2	6	1	117	7	-	1,178	235
	40 to 50, .	.	.	.	.	.	.	2	-	7	-	74	11	-	717	266
	50 to 60, .	.	.	.	.	.	.	-	-	1	1	52	13	-	499	279
	60 to 70, .	.	.	.	.	.	.	-	-	3	-	54	30	-	363	329
	70 to 80, .	.	.	.	.	.	.	-	-	3	-	33	34	-	224	316
	Over 80, .	.	.	.	.	.	.	-	-	-	-	13	35	-	46	168
	Not stated,	.	.	.	.	.	.	-	1	2	-	2	2	-	20	8

TABLE 89. — *Percentage of Deaths from Several Specified Causes, of each Sex, in each Month, and at Different Specified Periods of Life, which were registered during the Year 1884.*

	THE YEAR 1884.										
	Small-pox.	Measles.	Scarlatina.	Diphtheria.	Croup.	Typhoid Fever.	Dysentery.	Cholera Infantum.	Consumption.	Pneumonia.	
Totals,	100·00	100 00	100·00	100·00	100·00	100·00	100·00	100·00	100·00	100·00	
Males,	·67	37·33	46·41	48·89	51·78	52·00	42·91	53·00	45·53	50·30	
Females,	·33	62·67	53·59	51·11	48·22	48·00	57·09	47·00	54·47	49·70	
January,	—	4 00	10·85	8·67	10·14	5·82	1·96	·29	8·16	12·09	
February,	33·33	5·33	7·33	7·20	10·50	4·23	2·76	·48	9·19	11·30	
March,	33·33	1 33	8·13	7·38	8·54	4·57	2·76	·48	9·28	12·09	
April,	33·33	2·67	7·66	5·81	6·94	5·49	1·18	·43	8·14	9·98	
May,	—	4·00	8·93	6·92	6·23	4·23	1·18	·57	9·36	7·45	
June,	—	6·67	6·54	7·10	4·45	5·14	3·54	2·93	8·31	4·69	
July,	—	5·33	5·26	4·61	1·60	4·80	11·42	24·75	7·76	3·74	
August,	—	9·34	7·02	4·71	3·74	10·17	35·43	34 40	7·66	3 06	
September,	—	4·00	6·54	8·30	6·23	17·03	25·20	27·31	8·30	3·67	
October,	—	9·34	8·93	13·29	12·99	17·03	11·42	6·82	7·99	6 08	
November,	—	21·33	9·57	12·08	14·23	13·26	2·36	1·01	7·85	11·56	
December,	—	26·66	13·24	13·93	14·41	8·23	·79	·53	8 00	14 29	

Sex {

MONTHS.

TABLE 90. — *Number of Deaths from Several Specified Causes, of each Sex, in each Month and at Different Specified Periods of Life, which were registered during (Twenty-two years) 1863-1884.*

	THE YEAR 1884.										
	Small-pox.	Measles.	Scarlatina.	Diphtheria	Croup.	Typhoid Fever.	Dysentery.	Cholera Infantum.	Consumption.	Pneumonia.	
Totals,	3,293	4,247	20,595	23,209	12,049	24,180	13,039	40,008	114,641	48,619	
(Males,	1,967	2,142	10,262	11,063	6,367	12,526	6,428	21,250	51,610	24,745	
{ Females,	1,323	2,103	10,328	12,138	5,679	11,650	6,601	18,723	63,019	23,870	
(Not stated,	3	2	5	8	3	4	10	35	12	4	
(January,	473	277	2,361	2,466	1,452	1,618	122	161	9,720	5,847	
{ February,	296	333	2,065	1,952	1,155	1,271	130	139	9,165	5,911	
{ March,	278	415	2,332	1,803	1,178	1,378	142	198	10,500	6,658	
{ April,	269	475	2,139	1,645	976	1,349	156	197	10,088	5,910	
{ May,	302	584	2,020	1,626	760	1,238	178	290	10,214	4,753	
{ June,	202	569	1,602	1,511	525	1,110	350	945	8,768	2,620	
{ July,	183	531	1,226	1,355	422	1,368	1,885	10,745	9,106	1,795	
{ August,	115	347	1,032	1,287	432	2,541	4,525	15,908	9,594	1,494	
{ September,	147	139	919	1,757	699	3,487	3,550	8,364	9,403	1,817	
{ October,	219	120	1,259	2,510	1,244	3,919	1,459	2,411	9,483	2,711	
{ November,	308	192	1,660	2,606	1,585	2,817	374	453	9,122	3,956	
{ December,	501	264	1,976	2,688	1,621	2,072	164	195	9,458	5,143	
(Not stated,	-	1	4	3	-	12	4	2	20	4	

SEX.

MONTHS.

AGES.		Totals, .									
		3,293	4,247	20,595	23,209	12,049	24,180	13,039	40,008	114,641	48,619
Under 5, .	.	1,064	3,420	13,659	12,841	10,239	2,018	6,787	40,008	6,483	16,283
5 to 10, .	.	231	381	5,072	6,718	1,622	1,514	866	-	1,122	1,383
10 to 15, .	.	112	67	1,008	1,756	102	1,818	254	-	2,094	543
15 to 20, .	.	283	87	354	565	19	3,524	206	-	10,582	1,137
20 to 30, .	.	874	131	308	549	14	5,972	460	-	32,560	3,027
30 to 40, .	.	341	49	93	330	16	2,732	479	-	21,945	3,501
40 to 50, .	.	144	41	23	149	6	1,883	523	-	14,338	4,001
50 to 60, .	.	97	15	22	94	6	1,524	658	-	9,996	4,396
60 to 70, .	.	58	16	11	98	2	1,511	898	-	8,641	5,605
70 to 80, .	.	30	22	4	44	2	1,152	1,105	-	5,287	5,633
Over 80, .	.	18	6	1	9	2	423	744	-	1,152	2,941
Not stated, .	.	41	12	40	56	19	109	59	-	441	169

TABLE 91. — Percentages of Deaths, from Several Specified Causes, of each Sex, in each Month, and at Different Specified Periods of Life, which were registered during the Twenty-two Years, 1863-84.

THE YEAR 1884.				Small-pox.	Measles.	Scarlatina.	Diphtheria.	Croup.	Typhoid Fever.	Dysentery.	Cholera Infantum.	Consumption.	Pneumonia.
{ SEX	Totals, .	.	.	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
	Males, .	.	.	59.73	50.43	49.83	47.67	52.84	51.80	49.30	53.11	45.02	50.89
	Females, .	.	.	40.18	49.52	50.15	52.30	47.13	48.18	50.62	46.80	54.97	49.10
	Not stated, .	.	.	.09	.05	.02	.03	.03	.02	.08	.09	.01	.01
	January, .	.	.	14.37	6.52	11.46	10.62	12.05	6.69	.93	.40	8.48	12.02
{ MONTHS.	February, .	.	.	8.99	7.84	10.03	8.41	9.62	5.26	1.00	.35	7.99	12.15
	March, .	.	.	8.45	9.77	11.32	7.76	9.77	5.69	1.09	.50	9.16	13.69
	April, .	.	.	8.17	11.18	10.39	7.09	8.10	5.58	1.20	.49	8.80	12.16
	May, .	.	.	9.17	13.75	9.81	7.01	6.30	5.12	1.36	.72	8.91	9.77
	June, .	.	.	6.13	13.40	7.78	6.51	4.36	4.59	2.68	2.36	7.65	5.39
	July, .	.	.	5.56	12.50	5.95	5.84	3.50	5.66	14.46	26.86	7.94	3.69
	August, .	.	.	3.49	8.17	5.01	5.55	3.58	10.51	34.70	39.76	8.37	3.07
	September, .	.	.	4.46	3.27	4.46	7.57	5.80	14.42	27.23	20.91	8.20	3.74
	October, .	.	.	6.65	2.83	6.11	10.82	10.32	16.21	11.19	6.03	8.27	5.60
	November, .	.	.	9.35	4.52	8.06	11.23	13.15	11.65	2.87	1.13	7.96	8.13
	December, .	.	.	15.21	6.22	9.60	11.58	13.45	8.57	1.26	.49	8.25	10.58
	Not stated, .	.	.	—	.03	.02	.01	—	.05	.03	—	.02	.01

Brain Diseases. — Three thousand six hundred and sixty-nine deaths occurred from diseases of the brain in 1884 — 1,869 males and 1,800 females, which is a sex difference of 69 only; as compared with 128 in the previous year. Of this number, 553 males and 566 females died from paralysis; 577 males and 534 females from cephalitis; 433 males and 424 females from apoplexy; 81 males and 85 females from insanity; 82 males and 54 females from softening of the brain; 143 males and 137 females from unspecified diseases.

From apoplexy and paralysis taken together, 594 deaths occurred between 70 and 80; 355 between 60 and 70; 321 over 80; 254 between 50 and 60; 185 between 40 and 50; 92 between 30 and 40; 64 below 30; 15 under 5. The largest increase over 1883 was between the ages of 70 and 80, and 40 and 50.

By a further study of Tables 92 and 93, one cannot avoid being impressed with the steady advance which has been made in the mortality from these diseases during the last twenty-five years — an advance equal to 50·2 per cent. over the average for this period. As compared with the record in 1860, that for 1884 shows an increase of 164·4 per cent. in the number of such deaths, as against a similar increase of 156·9 per cent. in 1883. In the same period the population is estimated to have advanced 63·6 per cent.

Apoplexy has advanced in fatality, during the twenty-five years under discussion, 260 per cent., as compared with 229·4 per cent. in 1883, paralysis 178·3 (162·6 per cent. in the previous year), and insanity 133·9 per cent.

It thus appears certain that the fatality of brain diseases is increasing rapidly from year to year. Whether this increase is due to overpressure in work, to overpressure in recreation, or to a combination of both of these hygienic errors is a discussion, with which a report of this nature has nothing to do. Most assuredly, however, the startling results demand very serious consideration.

TABLE 92. — *Deaths from Brain Disorders, 1860-1884.*

YEARS.	Softening of the Brain.	Apoplexy.	Paralysis.	Insanity.	Cephalitis and Unspecified Brain Diseases.	Totals.
1860, .	45	238	402	71	630	1,386
1861, .	42	274	417	61	764	1,558
1862, .	48	251	401	66	716	1,482
1863, .	38	268	471	62	798	1,632
1864, .	46	321	473	64	1,068	1,972
1865, .	43	263	479	75	964	1,824
1866, .	58	261	487	106	885	1,797
1867, .	41	281	469	111	806	1,708
1868, .	56	311	630	91	922	2,010
1869, .	67	331	607	87	923	2,015
1870, .	74	394	630	103	968	2,169
1871, .	71	390	714	89	998	2,262
1872, .	94	409	791	103	1,487	2,884
1873, .	90	431	858	88	1,184	2,651
1874, .	103	433	775	100	1,134	2,545
1875, .	99	460	896	118	1,142	2,715
1876, .	95	507	826	146	1,053	2,627
1877, .	109	544	873	112	1,011	2,649
1878, .	118	562	895	152	1,182	2,909
1879, .	105	663	928	118	1,132	2,946
1880, .	121	746	933	142	1,422	3,364
1881, .	112	715	998	129	1,398	3,355
1882, .	112	706	1,047	153	1,375	3,393
1883, .	122	784	1,056	183	1,417	3,562
1884, .	136	857	1,119	166	1,391	3,669

TABLE 93. — *Death-Rates from Brain Diseases in Census Years, and Deaths, 1880-84.*

	DEATH-RATES.					DEATHS.		
	1860.	1865.	1870.	1875.	1880.	1880.	1883.	1884.
Mortality-rates per 10,000 from —								
Apoplexy,	1·93	2·08	2·70	2·78	4·19	746	784	857
Softening of the Brain, .	·36	·33	·58	·59	·68	121	122	136
Paralysis,	3·26	3·78	4·32	5·43	5·23	933	1,056	1,119
Insanity,	·58	·59	·71	·71	·71	142	183	166
Cephalitis and brain disorders,	5·93	7·61	6·04	6·91	6·19	1,422	1,417	1,391
Totals,	12·06	14·39	14·95	16·42	17·00	3,364	3,562	3,669

Bright's Disease. — Six hundred and nineteen deaths occurred from this affection in 1884 (Table 94), the largest number in fifteen years. With the exception of 1875, when the mortality was six less than in the preceding year, there has been an unbroken advance in the number of deaths since 1870. As compared with the statistics for the latter year, it is found that the increase equals 342·1 per cent., and as against the average for fifteen years, 64·6 per cent.

In Barnstable, Norfolk and Suffolk Counties the mortality was the same as in 1883, while in Hampshire, Middlesex and Worcester it was smaller. The most marked increase over the record of the previous year was in Franklin and Hampden.

TABLE 94. — *Deaths from Bright's Disease, by Counties. — 1870-1884.*

COUNTIES.	Population, 1880.	DEATHS.														
		1870.	1871.	1872.	1873.	1874.	1875.	1876.	1877.	1878.	1879.	1880.	1881.	1882.	1883.	1884.
Barnstable,	31,897	1	2	-	2	1	6	4	4	6	8	4	4	12	9	9
Berkshire,	69,032	3	3	2	5	6	9	6	5	12	16	6	6	16	20	23
Bristol,	139,040	1	4	5	15	16	20	10	15	21	23	38	39	57	63	68
Dukes and Nantucket,	8,027	-	-	2	-	1	1	1	4	-	-	1	4	2	-	6
Essex,	244,535	4	6	13	25	41	34	35	32	43	49	51	87	77	69	76
Franklin,	36,001	-	1	1	-	1	5	1	5	4	7	5	12	9	4	16
Hampden,	104,142	3	6	7	4	8	10	14	14	7	24	12	23	28	17	31
Hampshire,	47,232	1	2	2	3	6	7	7	6	3	12	10	13	8	13	18
Middlesex,	317,830	26	39	41	41	46	41	60	61	53	73	73	78	92	101	83
Norfolk,	99,507	3	3	11	12	10	8	17	23	23	14	26	33	23	27	27
Plymouth,	74,018	3	2	6	21	11	17	22	12	18	26	21	19	18	21	27
Suffolk,	387,927	79	109	114	121	124	109	107	118	154	143	133	182	186	175	175
Worcester,	226,897	16	22	19	22	28	26	24	30	39	40	61	63	43	63	60
The State,	1,783,086	140	199	223	271	299	293	308	329	383	435	441	563	571	582	619

Table 95 shows the yearly death-rates from Bright's disease for ten years.

In relation to the total mortality in each county during the last ten years, it will be seen, by Table 96, that Norfolk, Plymouth and Suffolk exhibit average ratios above that for the State. For 1884, Berkshire, Bristol, Dukes and Nantucket, Franklin, Hampshire, Plymouth and Suffolk have also percentages above the State's proportion.

TABLE 95. — *Mortality from Bright's Disease by Counties. — Ten Years — 1871–1880.*

COUNTIES.	Population. 1870. Census of	1871.		1872.		1873.		1874.		1875.		1876.		1877.		1878.		1879.		1880.		Totals — 1871–1880.	Deaths per 10,000 of Population, 1871–1880.
		Deaths.	Deaths per 10,000 of Population.	Deaths.	Deaths per 10,000 of Population.	Deaths.	Deaths per 10,000 of Population.	Deaths.	Deaths per 10,000 of Population.	Deaths.	Deaths per 10,000 of Population.	Deaths.	Deaths per 10,000 of Population.	Deaths.	Deaths per 10,000 of Population.	Deaths.	Deaths per 10,000 of Population.	Deaths.	Deaths per 10,000 of Population.	Deaths.	Deaths per 10,000 of Population.		
Barnstable, . . .	32,144	2	·62	—	—	2	·62	1	·31	6	1·86	4	1·24	4	1·24	6	1·86	8	2·48	4	1·24	37	11·57
Berkshire, . . .	68,270	3	·43	2	·28	5	·73	6	·86	9	1·29	6	·86	5	·73	12	1·72	16	2·24	6	·86	70	10·00
Bristol, . . .	131,087	4	·30	5	·37	15	1·11	16	1·20	20	1·50	10	·74	15	1·11	21	1·60	23	1·75	38	2·89	167	12·57
Dukes and Nan- tucket, . . .	7,272	—	—	2	2·61	—	—	1	1·30	1	1·30	1	1·30	4	5·22	—	—	—	—	1	1·30	10	13·23
Essex, . . .	223,342	6	·26	13	·58	25	1·12	41	1·83	34	1·52	35	1·56	32	1·43	43	1·92	49	2·16	51	2·28	329	14·66
Franklin, . . .	33,696	1	·29	1	·29	—	—	1	·29	5	1·45	1	·29	5	1·45	4	1·16	7	2·03	5	1·45	30	8·70
Hampden, . . .	94,304	6	·61	7	·74	4	·42	8	·84	10	1·05	14	1·22	14	1·22	7	·61	24	2·52	12	1·26	106	10·49
Hampshire, . . .	44,821	2	·44	2	·44	3	·66	6	1·32	7	1·56	7	1·56	6	1·32	3	·66	12	2·64	10	2·20	58	12·80
Middlesex, . . .	284,212	39	1·37	41	1·44	41	1·44	46	1·62	41	1·44	60	2·11	61	2·13	53	1·86	73	2·57	73	2·57	528	18·55
Norfolk, . . .	88,321	3	·33	11	1·24	12	1·32	10	1·13	8	·90	17	1·92	23	2·65	23	2·65	14	1·58	26	2·94	147	16·66
Plymouth, . . .	69,392	2	·28	6	·84	21	3·02	11	1·54	17	2·45	22	3·08	12	1·68	18	2·52	26	3·64	21	3·02	156	22·07
Suffolk, . . .	364,886	109	2·98	114	3·12	121	3·31	124	3·39	109	2·98	107	2·93	118	3·23	154	4·22	143	3·91	133	3·64	1,232	33·71
Worcester, . . .	210,295	22	1·04	19	·90	22	1·04	28	1·33	26	1·23	24	1·14	30	1·42	39	1·85	40	1·90	61	2·90	311	14·75
The State, . . .	1,651,912	199	1·20	223	1·35	271	1·64	299	1·81	293	1·77	308	1·86	329	1·99	383	2·31	435	2·63	441	2·66	3,181	19·12

TABLE 96. — Percentages of Deaths from Bright's Disease to the Total Mortality in each County, 1875-1884.

COUNTIES.	1875.	1876.	1877.	1878.	1879.	1880.	1881.	1882.	1883.	1884.	Average Ten Years.
Barnstable, . . . . .	.97	.68	.75	1.00	1.06	.65	.76	2.08	1.56	1.60	1.11
Berkshire, . . . . .	.69	.53	.46	1.22	1.54	.53	.45	1.28	1.56	1.78	1.00
Bristol, . . . . .	.73	.37	.57	.79	.83	1.27	1.29	1.75	2.14	2.14	1.18
Dukes and Nantucket, . . . . .	.64	.58	1.70	—	—	.57	1.92	.95	—	3.32	.96
Essex, . . . . .	.72	.74	.70	.98	1.04	1.03	1.82	1.55	1.37	1.57	1.05
Franklin, . . . . .	.74	.19	.98	.81	1.07	.86	1.98	1.53	.64	2.38	1.12
Hampden, . . . . .	.52	.78	.85	.41	1.23	.57	1.09	1.28	.77	1.48	.89
Hampshire, . . . . .	.76	.86	.78	.40	1.54	1.17	1.38	1.00	1.48	2.27	1.16
Middlesex, . . . . .	.69	1.06	1.13	.96	1.38	1.26	1.26	1.49	1.58	1.33	1.21
Norfolk, . . . . .	.52	1.14	1.55	1.66	.93	1.67	2.00	1.38	1.61	1.65	1.40
Plymouth,	1.31	1.65	1.02	1.63	2.27	1.68	1.38	1.32	1.61	2.11	1.59
Suffolk,	1.16	1.24	1.54	1.91	1.83	1.46	1.90	1.95	1.70	1.72	1.62
Worcester, . . . . .	.67	.64	.79	1.11	1.13	1.42	1.50	1.00	1.42	1.49	1.12
The State, . . . . .	.86	.93	1.04	1.22	1.36	1.24	1.54	1.55	1.54	1.67	1.30

Seasons and Sex. — The largest number of deaths took place in January and the first quarter, as compared with July and the third quarter in 1883. For a period of ten years previous to 1884, the highest mortality occurred in August and in the third quarter. Of the total number of deaths from Bright's disease which were recorded in 1884, 54.75 per cent. occurred in the first half of the year, and 45.24 per cent. in the second half, thereby differing from the ten years above mentioned, which furnished, as statistics, 50.09 per cent. and 49.91 per cent. for the two periods, respectively. Fifty-seven and two-tenths per cent. (57.2) of the decedents in the past year were males, as compared with 57.1 per cent. in 1883, and 58.4 per cent. in the ten years period.

By a study of Table 98, it will be learned that 22.13 per cent. of the total mortality occurred between the ages of 60 and 70; 16.48 per cent. between 70 and 80; 15.83 per cent. between 50 and 60; 14.38 per cent. between 30 and 40; 11.79 per cent. between 40 and 50; 2.91 per cent. over 80. It thus appears that the disease is more fatal in advanced life — a theory which is substantiated by the statistics for a term of years. The percentage of deaths, however, which took place in 1884 between 30 and 40 years of age is worthy of note. The proportion of male deaths to those of females differs but little from year to year. For all ages the ratio for 1884 was 133.6 males to every one hundred females, and in 1883, 132.8. In the former year, however, fewer males than females died between 20 and 50 — statistics which are at variance with those for the period of eleven years, mentioned in Table 99. The ratio of male deaths for the past eleven years is 133.3 to every hundred deaths of females.

TABLE 97. — *Mortality from Bright's Disease, by Months and Quarters, 1884.*

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
Months, . . .	75	49	59	60	53	43	57	41	46	48	39	49
Quarters, . . .	183			156			144			136		
Percentages, . .	29·56			25·20			23·26			21·98		

TABLE 98. — *Mortality from Bright's Disease, by Sex and Age. — 1884.*

AGES.	Total Deaths, 1884.	Deaths from Bright's Disease.	Percentages at several Ages.	Males.	Females.	Males to 100 Females.
Under 5, . . .	11,961	15	2·42	8	7	114·3
5 to 10, . . .	1,314	11	1·78	9	2	450·0
10 to 15, . . .	651	6	·97	4	2	200·0
15 to 20, . . .	1,197	12	1·94	6	6	100·0
20 to 30, . . .	3,557	55	8·89	21	34	61·7
30 to 40, . . .	2,952	89	14·38	44	45	97·8
40 to 50, . . .	2,782	73	11·79	35	38	92·1
50 to 60, . . .	2,828	98	15·83	67	31	216·1
60 to 70, . . .	3,392	137	22·13	86	51	168·6
70 to 80, . . .	3,532	102	16·48	64	38	168·4
Over 80, . . .	2,570	18	2·91	9	9	100·0
Age not stated, . .	254	3	·48	1	2	50·0
Totals, . . .	36,990	619	100·00	354	265	133·6

TABLE 99. — *Total Mortality from Bright's Disease, by Sex and Age, 1874-1884.*

AGES.	Deaths from Bright's Disease.	Percentages at several Ages.	Males.	Females.	Deaths of Males to 100 Deaths of Females.
Under 5,	98	2.03	56	42	133.3
5 to 10,	89	1.84	39	48	81.3
10 to 15,	94	1.95	52	42	123.8
15 to 20,	143	2.97	73	70	104.3
20 to 30,	575	11.93	268	307	87.3
30 to 40,	629	13.06	324	305	106.2
40 to 50,	680	14.12	400	280	142.8
50 to 60,	804	16.68	515	389	137.74
60 to 70,	922	19.13	590	332	177.7
70 to 80,	627	13.01	388	239	162.3
Over 80,	145	3.01	94	51	184.3
Age not stated,	13	.27	6	7	85.7
Totals,	4,819	100.00	2,807	2,012	133.3

TABLE 100. — *Deaths from Cancer, by Counties, 1884.*

COUNTIES.	Deaths.	Percentage of Total Mortality.	COUNTIES.	Deaths.	Percentage of Total Mortality.
Barnstable, . . .	34	6.08	Hampshire, . . .	22	2.77
Berkshire, . . .	41	3.17	Middlesex, . . .	169	2.71
Bristol,	67	2.14	Norfolk,	61	3.74
Dukes and Nantucket,	6	3.29	Plymouth, . . .	40	3.13
Essex,	153	3.16	Suffolk,	291	2.87
Franklin,	16	2.55	Worcester, . . .	107	2.54
Hampden,	53	2.53	The State, . . .	1,060	2.87

Cancer. — Of the 1,060 deaths from cancer, 706, including 86 from cancer of the uterus, occurred in females, or 155 more than the aggregate for both sexes in 1871.

In proportion to the total mortality in each county, the percentage is the highest in Barnstable, and next in Dukes and Nantucket, while Bristol shows the lowest ratio.

TABLE 101. — *Mortality from Cholera Infantum — Ten Years.*

YEARS.	Deaths from Cholera Infantum.	Death-Rate per 10,000 of Population.	YEARS.	Deaths from Cholera Infantum.	Death-Rate per 10,000 of Population.
1875, . .	2,606	15.77	1881, . .	1,861	—
1876, . .	2,087	12.63	1882, . .	2,159	—
1877, . .	1,927	11.63	1883, . .	1,941	—
1878, . .	1,573	9.44	1884, . .	2,081	—
1879, . .	1,349	7.86			
1880, . .	2,118	11.31	Average, .	1,970	—

Cholera infantum caused 2,081 deaths (1,103 males and 978 females), as compared with 1,944 in 1883, 2,159 in 1882, and 1,970, as the average for ten years. This indicates a rate of 9.7 per 10,000 of the estimated population, which is identical with the rate for 1883, and 1.5 less than that for 1882. Seven hundred and sixteen of the deaths occurred in August, 568 in September, 515 in July, 142 in October, 61 in June, 21 in November, 12 in May, 11 in December, 10 in both February and March, 9 in April, 6 in January. Eighty-six and four-tenths per cent. (86.4) of the total mortality took place in July, August and September.

TABLE 102. — *Diarrhœal Diseases, 1875-1884.*

YEARS.	Diarrhœa.	Dysentery.	Cholera Infantum.	Cholera.	Enteritis.	Diarrhœal Diseases.
1875, . . .	413	437	2,606	94	370	3,920
1876, . . .	335	417	2,087	91	357	3,287
1877, . . .	343	580	1,927	60	395	3,305
1878, . . .	365	602	1,573	68	388	2,996
1879, . . .	370	372	1,349	77	392	2,560
1880, . . .	480	395	2,118	116	492	3,601
1881, . . .	458	360	1,861	68	456	3,203
1882, . . .	488	398	2,159	136	528	3,709
1883, . . .	516	336	1,941	84	523	3,400
1884, . . .	522	254	2,081	108	549	3,514

The different diarrhœal diseases classed together, as has been done in Table 102, caused 114 more deaths than in 1883, and 165 more than the mean for the past ten years. They formed 9·5 per cent. of the total mortality for the year, or ·5 of one per cent. greater than in the preceding year, but ·6 of one per cent. lower than in 1882, and ·7 of one per cent. less than in 1880. As compared with 1881, the ratio was ·7 of one per cent. higher.

Diarrhœa caused more deaths in 1884 than in any year of the decade—the same being true of enteritis—while the mortality from dysentery was the smallest in ten years.

By a reference to Table 103, in which is shown the relation between the meteorological changes and the diarrhœal diseases, it will be observed that the highest annual rate of mortality, in the third or summer quarter, occurred in 1882, and the next highest in 1880. In 1884 this rate was the lowest, with the exception of that in 1879, for the past six years. In the former two years, the mean temperature for the quarter was higher than in the corresponding quarter of the remaining years, the ranges also having been the greatest in 1880. The mean temperature during the past year was lower than in any

year, excepting 1879 and 1883, while the thermometrical ranges were the highest since 1880.

The mean of the barometer was the greatest in 1882, and the next in 1880 — that for 1884 being fourth in relative order, and in barometrical ranges the lowest. The greatest mean humidity was recorded in the past year, and the smallest in 1882, while in the latter year also there was the largest mean rain-fall in inches. The addition of the record of another year to the table, computed in the previous report, would seem to confirm the theory, that the diarrhoeal diseases increase in a ratio, corresponding to an elevation in the temperature and rise in the barometer, together with a decrease in the humidity of the atmosphere. This latter element appears to have been very prominent in its effects, during the year under discussion.

TABLE 103. — *Mortality from Diarrheal Diseases, and Meteorology* in the Third or Summer Quarter of each Year. — 1879-1884.*

YEARS.		Population.	MORTALITY FROM DIARRHEAL DISEASES.		MEAN TEMPERATURE.		MEAN BAROMETER.		Mean Humidity.	MEAN RAIN-FALL.	
			Deaths.	Annual Rate per 1,000.	Means.	Ranges.	Means.	Ranges.		Amount in Inches.	Number of Days.
1879, .	. . . . .	1,717,200	1,922	4.47	66.1	47.0	26.671	.771	71.8	3.88	12
1880, .	. . . . .	1,783,085	2,592	5.80	68.0	49.0	30.013	.711	70.4	4.04	12
1881, .	. . . . .	†1,867,444	2,389	5.11	67.9	43.6	35.007	.751	75.3	2.23	8
1882, .	. . . . .	†1,921,719	2,934	5.91	68.0	42.7	30.023	.731	69.7	5.43	12
1883, .	. . . . .	†1,985,335	2,541	5.12	66.1	42.3	29.857	.749	70.7	1.54	9
1884, .	. . . . .	†2,037,390	2,595	5.09	67.4	44.6	29.978	.643	77.4	3.19	10

* Observations taken at Boston.

† Estimated.

TABLE 104. — *Mortality from Pulmonary Consumption, by Counties, 1884.*

COUNTIES.	Deaths.	COUNTIES.	Deaths.
Barnstable,	92	Middlesex,	1,024
Berkshire,	149	Norfolk,	257
Bristol,	441	Plymouth,	224
Dukes and Nantucket, .	23	Suffolk,	1,621
Essex,	810	Worcester,	620
Franklin,	99		
Hampden,	317	The State,	5,798
Hampshire,	121		

Consumption. — Five thousand seven hundred and ninety-eight (5,798) deaths occurred from this disease in 1884, of which number, 2,640 were of males and 3,158 of females. This is equivalent to an estimated rate of 2·84 per thousand, or ·15 less than in the previous year, ·17 less than in 1882, ·41 less than in 1881, ·24 less than in 1880, and much less than in any previous year.

In comparison with former years, it appears that the mortality was smaller by 133 deaths than in 1883, but by 193 deaths greater than the average for the past ten years. In proportion, however, to the total mortality (Table 105) there was a decrease, in 1884, of ·55 of one per cent. below the average ratio for the ten years' period. Plymouth County shows the highest ratio to its total mortality, and Berkshire, as usual, the lowest; while Barnstable, Essex and Middlesex stand relatively very high.

TABLE 105. — *Percentage of Deaths from Pulmonary Consumption to Total Mortality, by Counties, 1875-1884.*

COUNTIES.	1875.	1876.	1877.	1878.	1879.	1880.	1881.	1882.	1883.	1884.
Barnstable,	21.78	20.95	22.64	17.70	16.41	18.28	17.97	15.94	17.47	16.46
Berkshire,	14.74	15.39	15.20	13.50	12.52	13.27	12.41	12.96	12.99	11.56
Bristol,	17.65	16.94	17.64	15.93	13.24	14.11	14.26	14.11	15.87	14.11
Dukes and Nantucket,	23.37	21.64	21.36	12.56	17.22	14.22	19.71	15.23	13.97	12.63
Essex,	16.75	16.11	16.89	17.36	16.18	16.28	18.27	15.33	16.54	16.74
Franklin,	17.19	19.11	20.74	14.96	15.04	13.29	18.35	14.45	13.58	15.76
Hampden,	14.88	14.97	16.91	17.67	13.77	15.83	16.85	14.62	14.54	15.15
Hampshire,	17.12	16.20	18.06	17.84	17.78	13.81	18.47	16.06	14.24	15.27
Middlesex,	14.66	15.95	17.03	17.24	18.07	17.12	17.11	17.54	17.18	16.42
Norfolk,	16.63	17.46	16.23	15.83	15.48	15.05	15.68	16.09	15.54	15.77
Plymouth,	19.97	16.09	19.64	16.77	16.25	15.44	13.29	16.31	16.37	17.54
Suffolk,	17.32	16.43	17.28	17.81	10.90	15.49	16.39	16.82	15.34	15.98
Worcester,	16.83	15.95	17.75	16.92	15.90	14.81	15.09	15.36	15.58	14.71
The State,	16.44	16.05	17.41	17.52	15.79	15.56	16.14	15.94	15.71	15.67

In furtherance of the investigation, which was commenced in a preceding report, Tables 106 and 107 have been computed, to show approximately the relation between the mortality from consumption and the nativity of the population. As was shown last year, the percentage for the State of the native-born population was, by the United States census of 1880, 50·61, while the percentage of native deaths from consumption in 1884 was 68·31. The rate of mortality per 1,000, among the native-born inhabitants was 4·37, as compared with 2·31 among those of foreign parentage, whereas, for 1883, these rates were 4·31 and 2·56 respectively. It will be thus seen that this disease is far more fatal among the purely native population.

In studying the statistics for the various counties, it will be observed that Suffolk, while it stands the lowest in rank in its proportion of native-born population (37·71 per cent.), occupied, both in 1883 and 1884, the first position in its native death-rate (Table 107), and that Dukes and Nantucket, with the largest percentage of native-born population, was twelfth in rank in 1884 and eighth in 1883, in its ratio of native mortality.

Hampden exhibits a ratio, which is twelfth in native population, and fifth in the mortality rate of this population; Middlesex, eleventh and second in comparison; Bristol, tenth and sixth; Worcester, ninth and seventh; Berkshire, eighth and thirteenth; Essex, seventh and fourth; Norfolk, sixth and third; Hampshire, fifth and tenth; Franklin, fourth and eleventh; Plymouth, third and eighth; Barnstable, second and ninth.

With reference to the relative rank of the counties, in their proportionate percentages of mortality for the native-born population, as compared with the foreign-born, it is found that Berkshire, Hampden, Middlesex, Norfolk and Worcester occupy higher positions, in native mortality, than they hold in native population. On the contrary, Bristol and Hampshire show ratios, which are relatively lower than those for the number of their native-born inhabitants.

Computing the death-rate for the foreign-born population, it appears that Suffolk takes the same rank as in the percentage for this population, and that Berkshire stands sixth in order of the latter, and thirteenth in that of the former. The greatest

variance is in Norfolk, which, ranking eighth in its ratio of foreign inhabitants, holds the eleventh place in their mortality rate. For the native population its relative rank is sixth, and in its mortality second.

TABLE 106. — *Deaths from Pulmonary Consumption, according to Nativity, by Counties, 1884.*

COUNTIES.	POPULATION. CENSUS, 1880.			DEATHS. 1884.				
	Native-Born Percentages.	Foreign-Born Percentages.	Mixed Parentage Percentages.	NATIVE-BORN.		FOREIGN-BORN.		Total Deaths.
				Numbers.	Percent- ages.	Numbers.	Percent- ages.	
THE STATE, . . .	50.61	44.79	4.60	3,950	68.13	1,848	31.87	5,798
Barnstable, . . .	85.38	11.96	2.66	89	96.74	3	3.26	92
Berkshire, . . .	53.64	41.36	5.00	112	75.17	37	24.83	149
Bristol, . . .	48.84	47.59	3.57	264	59.86	177	40.13	441
Dukes and Nantucket,	90.17	7.56	2.27	23	100.00	—	—	23
Essex, . . .	55.59	39.72	4.62	589	72.72	221	27.28	810
Franklin, . . .	72.14	25.18	2.68	82	82.83	17	17.17	99
Hampden, . . .	46.90	49.04	4.06	208	65.62	109	34.38	317
Hampshire, . . .	58.55	38.19	3.26	89	73.55	32	26.45	121
Middlesex, . . .	48.29	46.77	4.94	678	66.21	346	33.79	1,024
Norfolk, . . .	55.67	39.53	4.80	234	91.05	23	8.95	257
Plymouth, . . .	75.25	21.73	3.02	200	89.29	24	10.71	224
Suffolk, . . .	37.71	56.37	5.92	958	59.10	663	40.90	1,621
Worcester, . . .	50.84	45.19	3.97	424	68.39	196	31.61	620

TABLE 107.—*Death-Rates per 1,000 from Pulmonary Consumption according to Nativity, by Counties — 1883-1884. Census of 1880.**

COUNTIES.	NATIVE-BORN.			FOREIGN-BORN.		
	Deaths— 1884.	PERCENTAGES PER 1,000.		Deaths— 1884.	PERCENTAGES PER 1,000.	
		1884.	1883.		1884.	1883.
THE STATE, . . .	3,950	4·37	4·31	1,848	2·31	2·56
Barnstable, . . .	89	3·26	3·45	3	·71	1·83
Berkshire, . . .	112	3·02	3·37	37	1·33	1·43
Bristol, . . .	264	3·88	4·21	177	2·67	2·75
Dukes and Nantucket, . . .	23	3·17	3·45	—	—	1·64
Essex, . . .	589	4·33	4·11	221	2·27	2·60
Franklin, . . .	82	3·16	2·65	17	1·87	1·87
Hampden, . . .	208	4·25	4·26	109	2·13	2·15
Hampshire, . . .	89	3·21	2·93	32	1·77	2·44
Middlesex, . . .	678	4·41	4·45	346	2·39	2·84
Norfolk, . . .	234	4·35	3·61	23	·60	1·70
Plymouth, . . .	200	3·62	3·28	24	1·48	1·85
Suffolk, . . .	958	6·54	6·32	663	3·03	2·98
Worcester, . . .	424	3·67	4·05	196	1·91	2·13

* Mixed parentage is excluded.

Table 108 shows the mortality, by sex and age, for 1884. This differs but little, in the relative proportions between the different periods of life, from the aggregate record of the ten years previous. Sixty-three and twenty-two hundredths per cent. of the total number of deaths occurred between twenty and fifty years, and of this ratio, 30·53 per cent. took place between 20 and 30. For all ages, the deaths of males were in the proportion of 83·5 to every one hundred deaths of females, a proportion which is 2·8 more to one hundred than for the preceding ten years. In 1884 the mortality among females was in excess for all periods of life, except that between 60 and 80. Under five, the proportion was 71·3 to one hundred, as compared with 103·8 to one hundred for the decade.

TABLE 108. — *Mortality from Pulmonary Consumption, by Sex and Age, 1884.*

	Total Deaths.	Deaths from Consumption.	Percentages at several Ages.	Males.	Females.	Deaths of Males to 100 Deaths of Females.
Under 5, . . .	11,961	221	3.81	92	129	71.3
5 to 10, . . .	1,314	57	.98	27	30	90.0
10 to 15, . . .	651	124	2.14	36	88	40.9
15 to 20, . . .	1,197	579	9.99	230	349	65.8
20 to 30, . . .	3,557	1,770	30.53	760	1,010	75.2
30 to 40, . . .	2,952	1,178	20.32	571	607	94.0
40 to 50, . . .	2,782	717	12.37	345	372	92.7
50 to 60, . . .	2,828	499	8.61	257	242	106.2
60 to 70, . . .	3,392	363	6.26	183	180	101.5
70 to 80, . . .	3,532	224	3.86	114	110	103.6
80 and over, . . .	2,570	46	.79	15	31	48.4
Age not stated, . . .	254	20	.34	10	10	100.0
Totals, . . .	36,990	5,798	100.00	2,640	3,158	83.5

The largest percentage of deaths occurred, as usual, in the first quarter of the year, and the smallest in the third quarter. The greatest number of deaths took place in March, and the smallest in August, as against April and June, as shown by the statistics for the preceding ten years.

TABLE 109. — *Mortality from Pulmonary Consumption, by Months and Quarters, 1884.*

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
Months, . . .	473	533	538	472	543	482	450	444	481	463	455	464
Quarters, . . .	1,544			1,497			1,375			1,382		
Percentages, . . .	26.6			25.8			23.8			23.8		

TABLE 110. — *Deaths from Diphtheria and Croup, by Counties, 1884.*

COUNTIES.	Deaths from Diphtheria and Croup, 1884.	COUNTIES.	Deaths from Diphtheria and Croup, 1884.
Barnstable,	7	Hampshire,	27
Berkshire,	141	Middlesex,	246
Bristol,	164	Norfolk,	60
Dukes and Nantucket, .	9	Plymouth,	16
Essex,	156	Suffolk,	408
Franklin,	12	Worcester,	196
Hampden,	104	The State,	1,646

Diphtheria and Croup, taken together, caused 1,646 deaths in 1884, as compared with 1,621 in 1883, 1,771 in 1882, 2,383 in 1881 and 2,394 in 1880. With reference to the different counties, the largest ratio of increase in the mortality over 1883 was in Dukes and Nantucket, and the next in Franklin; the greatest decrease was in Hampshire. In Berkshire, Bristol, Essex, Hampden, Hampshire and Worcester, the number of deaths was also in excess of that in the preceding year, while in Middlesex, Norfolk, Plymouth and Suffolk there was a decrease. In Barnstable, the mortality was the same for both years. The approximate rate per 10,000 is 2·7 for croup and 5·3 for diphtheria, or a total of 8·0, which is ·2 lower than the rate for 1883, and 1·7 lower than the average for the previous twenty-five years. In proportion to the mortality from all causes, the ratio is ·33 of one per cent. below the average for the above period.

The largest percentage of deaths, as usual, took place in the fourth quarter of the year and under the age of five. The mortality among males represents a ratio of 49·8 per cent.

TABLE 111. — *Mortality from Diphtheria and Croup — Twenty-five Years.*

YEARS.	DEATHS.			PERCENTAGES OF DEATHS FROM ALL CAUSES.			DEATHS TO EVERY 10,000 LIVING.		
	Croup.	Diph- theria.	Total.	Croup.	Diph- theria.	Total.	Croup.	Diph- theria.	Total.
1860,	579	258	837	2.46	1.10	3.56	4.7	2.1	6.8
1861,	461	643	1,104	1.89	2.64	4.53	3.7	5.2	8.9
1862,	484	663	1,147	2.08	2.85	4.93	3.9	5.3	9.2
1863,	864	1,420	2,284	3.09	5.08	8.17	6.9	11.3	18.2
1864,	768	1,231	1,999	2.66	4.27	6.93	6.1	9.8	15.9
1865,	504	672	1,176	1.91	2.56	4.47	4.0	5.3	9.3
1866,	431	399	830	1.79	1.65	3.44	3.3	3.1	6.4
1867,	366	251	607	1.53	1.07	2.60	2.6	1.9	4.5
1868,	485	297	782	1.92	1.18	3.10	3.5	2.2	5.7
1869,	473	296	769	1.84	1.15	2.99	3.3	2.1	5.4
1870,	434	242	676	1.61	.89	2.50	2.9	1.7	4.6
1871,	473	274	747	1.69	.97	2.66	3.2	1.8	5.0
1872,	480	273	753	1.38	.78	2.16	3.1	1.8	4.9
1873,	435	310	745	1.28	.92	2.20	2.8	1.9	4.7
1874,	411	502	913	1.28	1.56	2.84	3.5	3.1	5.6
1875,	680	1,200	1,880	1.92	3.39	5.31	4.1	7.3	11.4
1876,	684	2,610	3,294	2.13	8.11	10.24	4.1	15.8	19.9
1877,	544	2,634	3,178	1.78	8.65	10.43	3.3	15.8	19.1
1878,	583	1,934	2,517	1.91	6.35	8.26	3.4	11.6	15.0
1879,	559	1,734	2,293	1.69	5.24	6.93	3.3	10.1	13.4
1880,	625	1,769	2,394	1.77	5.01	6.78	3.6	9.9	13.5
1881,	677	1,706	2,383	1.88	4.67	6.55	—	—	—
1882,	491	1,280	1,771	1.33	3.48	4.81	—	—	—
1883,	530	1,091	1,621	1.40	2.89	4.29	—	—	—
1884,	562	1,084	1,646	1.52	2.93	4.45	—	—	—

TABLE 112. — *Deaths from Dysentery, by Counties, 1884.*

COUNTIES.	Deaths from Dysentery. 1884.	COUNTIES.	Deaths from Dysentery. 1884.
Barnstable,	4	Middlesex,	27
Berkshire,	8	Norfolk,	10
Bristol,	31	Plymouth,	17
Dukes and Nantucket, .	2	Suffolk,	57
Essex,	26	Worcester,	38
Franklin,	9		
Hampden,	16	The State,	254
Hampshire,	9		

Dysentery. — Two hundred and fifty-four deaths occurred from this disease in 1884, or 82 less than in 1883. Of this number, 90 took place in August, 64 in September, and 29 in July — an aggregate equal to 72 per cent. of the total mortality. Forty per cent. of the deaths were in children below the age of five, and 39 per cent. in persons over sixty. Franklin County exhibits the largest ratio of decrease in the mortality, in comparison with the preceding year, and Hampshire, next to Dukes and Nantucket, the highest ratio of increase.

TABLE 113. — *Mortality from Measles, 1860-1884.*

YEARS.	Deaths.	Deaths to 100 Deaths from all causes.	Death-rates per 10,000 Living.	YEARS.	Deaths.	Deaths to 100 Deaths from all Causes.	Death-rates per 10,000 Living.
1860, .	224	·95	1·8	1873, .	180	·53	1·1
1861, .	209	·86	1·7	1874, .	161	·50	1·0
1862, .	369	1·59	2·9	1875, .	233	·67	1·4
1863, .	142	·51	1·1	1876, .	47	·14	·3
1864, .	320	1·12	2·5	1877, .	135	·44	·8
1865, .	136	·52	1·1	1878, .	305	1·00	1·8
1866, .	109	·46	·8	1879, .	19	·06	·1
1867, .	194	·85	1·5	1880, .	236	·67	1·32
1868, .	287	1·12	2·1	1881, .	230	·63	—
1869, .	222	·85	1·6	1882, .	68	·19	—
1870, .	269	·98	1·8	1883, .	321	·85	—
1871, .	131	·47	·9	1884, .	75	·23	—
1872, .	428	1·22	2·8				

Measles. — With the exception of 1876, 1879 and 1882, the mortality from measles was smaller, in 1884, than in any year since 1860, and less by 246 deaths than in 1883, in which year the fatality was excessive. During the period mentioned above, the number of deaths (428), which occurred in 1872, was larger than in any other year. In comparison with the average for twenty-five years, the statistics for the past year indicate a decrease of 62·8 per cent. in the mortality from this disease.

Of the total number of deaths, 64, or 85·3 per cent., occurred below the age of five, and 2 between forty and fifty. The highest mortality was reached in December.

TABLE 114. — *Deaths from Pneumonia, by Counties, 1884.*

COUNTIES.	Deaths.	COUNTIES.	Deaths.
Barnstable,	29	Hampshire,	51
Berkshire,	87	Middlesex,	487
Bristol,	192	Norfolk,	109
Dukes and Nantucket, .	5	Plymouth,	75
Essex,	304	Suffolk,	817
Franklin,	43	Worcester,	295
Hampden,	152	The State,	2,646

Pneumonia caused 2,646 deaths in 1884, or 299 less than in the preceding year — a decrease, to which all the counties, with the exception of Worcester, contributed. This number is equivalent to an estimated rate of 13·4 per 10,000 of the population, as compared with 15·3 in 1883 and 1882, 15·8 in 1881 and 11·2 in 1871. In proportion to the total mortality, (Table 115) the State, as a whole, exhibits a ratio of 7·15 per cent., or ·58 of one per cent. less than the average for the past ten years. Suffolk holds relatively the first rank in the above proportion, with a percentage of 8·05, and Dukes and Nantucket the lowest, with a percentage of 2·75. The order of the remaining counties is as follows: Middlesex, 7·81 per cent.; Hampden, 7·26 per cent.; Worcester, 7·01 per cent.;

Franklin, 6·84 per cent. ; Berkshire, 6·76 per cent. ; Norfolk, 6·69 per cent. ; Hampshire, 6·44 per cent. ; Essex, 6·29 per cent. ; Bristol, 6·14 per cent. ; Plymouth, 5·87 per cent. ; Barnstable, 5·19 per cent. It is somewhat remarkable, that, in proportion to the total mortality, as was shown in a previous report, the counties, in which occur the highest percentages from consumption, should, on the contrary, exhibit, as a rule, lower ratios from pneumonia.

TABLE 115. — Percentages of Deaths from Pneumonia to Total Mortality, by Counties, 1875-1884.

COUNTIES.	1875.	1876.	1877.	1878.	1879.	1880.	1881.	1882.	1883.	1884.
Barnstable,	7.13	6.64	6.23	4.51	6.20	4.94	7.83	8.49	6.92	5.19
Berkshire,	8.22	10.65	6.08	9.27	11.41	10.61	8.81	9.66	10.02	6.76
Bristol,	8.14	8.35	5.41	4.86	7.26	6.70	6.33	6.73	7.66	6.14
Dukes and Nantucket,	3.25	5.26	2.99	5.12	6.32	2.86	4.32	2.38	5.91	2.75
Essex,	7.84	7.66	5.95	6.79	8.02	9.13	7.38	7.18	7.02	6.29
Franklin,	11.51	10.81	10.37	12.09	13.62	9.33	8.59	10.88	10.70	6.84
Hampden,	8.22	7.63	6.26	7.24	8.04	7.82	9.39	8.94	8.78	7.26
Hampshire,	10.47	9.10	7.96	8.38	9.11	10.54	10.37	8.53	12.52	6.44
Middlesex,	8.41	6.05	6.23	6.88	7.48	8.84	8.44	8.18	7.72	7.81
Norfolk,	8.61	7.05	5.61	6.94	6.88	9.52	7.88	8.86	7.65	6.69
Plymouth,	6.19	7.06	5.38	5.98	6.82	7.96	6.86	7.16	7.22	5.87
Suffolk,	7.92	6.58	6.53	7.13	8.48	8.84	8.16	7.82	8.06	8.05
Worcester,	10.22	8.34	6.61	7.12	9.98	9.38	9.09	8.46	8.50	7.01
The State,	8.40	7.37	6.29	6.93	8.32	8.68	8.14	7.97	8.07	7.15

By far the largest proportion of deaths occurs under the age of five, and the next largest between 60 and 80. From 5 to 10, there seems to be the greatest power of resistance to the fatality of this disease. (Table 116.)

TABLE 116. — *Percentages of Mortality from Pneumonia, by Ages, 1878-1884.*

	PERCENTAGES.						
	1881.	1883.	1882.	1881.	1880.	1879.	1878.
Under 5, . . .	26·6	26·3	27·4	30·7	31·4	28·0	36·2
5 to 10, . . .	2·9	3·3	2·6	2·9	2·2	2·1	3·6
10 to 20, . . .	3·4	3·2	3·1	3·2	3·1	4·0	2·7
20 to 30, . . .	6·6	7·5	6·6	6·3	6·8	6·3	5·6
30 to 40, . . .	8·9	7·4	8·6	7·6	7·7	8·1	6·4
40 to 50, . . .	10·1	10·0	8·7	8·2	8·2	8·2	7·6
50 to 60, . . .	10·5	10·4	10·3	9·7	9·4	9·9	7·6
60 to 70, . . .	12·4	12·4	13·2	11·3	12·1	13·4	10·4
70 to 80, . . .	11·9	12·4	12·0	12·3	12·2	13·0	12·4
Over 80, . . .	6·4	6·8	7·1	7·0	6·6	6·8	7·3
Age not stated, . .	·3	·3	·4	·2	·3	·2	·2
All ages, . . .	—	—	—	—	—	—	—

TABLE 117. — *Mortality from Pneumonia, by Months and Quarters, 1884.*

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
Months, . . .	320	299	320	264	197	124	99	81	97	161	306	378
Quarters, . . .	939			585			277			845		
Percentages, . .	35·48			22·10			10·42			31·96		

By seasons, the highest mortality took place in March, and in the first quarter; the lowest in August, and in the third quarter. The percentage difference between the latter period and the first quarter was 25·06. There were 1,331 deaths of males, and 1,315 of females.

TABLE 118. — *Mortality from Scarlet Fever, by Counties, 1884.*

COUNTIES.	Deaths. 1884.	COUNTIES.	Deaths. 1884.
Barnstable,	—	Hampshire,	13
Berkshire,	8	Middlesex,	117
Bristol,	18	Norfolk,	36
Dukes and Nantucket, .	—	Plymouth,	15
Essex,	98	Suffolk,	213
Franklin,	4	Worcester,	59
Hampden,	46	The State,	627

Scarlet Fever. — Six hundred and twenty-seven deaths occurred from scarlet fever in 1884, as against 575 in 1883, with an estimated rate of 3·7 per 10,000, in comparison with 6·5, as an average for the previous twenty-two years. This rate is lower than in any year of the above period, with the exception of 1866, 1877, 1878, 1880, 1881 and 1882. In proportion to the total mortality, the percentage of deaths from scarlet fever was ·4 of one per cent. higher in 1884 than the mean for the term of twenty-two years.

Hampshire County presents the highest rates of increase over the previous year, while in Barnstable, and Dukes and Nantucket no deaths occurred, as was the case, likewise, in the latter counties in 1882 and 1883. In Franklin, Norfolk and Suffolk there were fewer deaths than in 1883.

Of the 627 deaths, 291 were of males and 336 of females; 417, or 66·5 per cent. occurred under five years of age; 150, between 5 and 10; 26, between 10 and 15; 17, between 20 and 30; 14, between 15 and 20; 2, between 30 and 40. Eighty-three deaths took place in December, 68 in January, 3

in November, 56 each in October and May, 51 in March, 48 in April, 46 in February, 44 in August, 41 each in September and June, 33 in July. Forty-nine and four-tenths per cent. of the total number occurred in the first half of the year, as compared with 58·8 per cent. in 1883, and 46·8 per cent. in 1882.

TABLE 119. — *Mortality from Scarlet Fever, 1862-1884.*

YEARS.	Deaths.	Percentage of Deaths to Deaths from all causes.	Death-rates per 10,000 Living.	YEARS.	Deaths.	Percentage of Deaths to Deaths from all causes.	Death-rates per 10,000 Living.
1862, . .	1,261	5·42	10·1	1874, . .	1,382	4·33	8·6
1863, . .	1,399	5·01	11·1	1875, . .	1,684	4·81	10·2
1864, . .	1,503	5·21	11·9	1876, . .	1,222	3·79	7·4
1865, . .	807	3·06	6·4	1877, . .	467	1·53	2·8
1866, . .	385	1·58	2·9	1878, . .	404	1·33	2·4
1867, . .	828	3·63	6·2	1879, . .	850	2·63	4·9
1868, . .	1,369	5·35	9·1	1880, . .	574	1·63	3·2
1869, . .	1,405	5·39	9·9	1881, . .	397	1·09	—
1870, . .	683	2·49	4·7	1882, . .	318	·87	—
1871, . .	867	3·10	5·8	1883, . .	575	1·52	—
1872, . .	1,377	3·93	8·9	1884, . .	627	1·69	—
1873, . .	1,472	4·34	9·4				

There were but three (3) deaths from small-pox during the past year, — a smaller number than in any year since 1854, with the exception of 1878, when there occurred two deaths. Of this number, two were in Longmeadow in Hampden County, and one in Boston in Suffolk.

Two of the deaths were of males and one of a female: one occurred under five years of age, one between 5 and 10, and one between 20 and 30. February, March and April were each credited with one death.

TABLE 120. — *Mortality from Small-Pox — Thirty Years.*

YEARS.	Deaths.	Percentage of Deaths to Deaths from all Causes.	Death-Rates per 10,000 Living.	YEARS.	Deaths.	Percentage of Deaths to Deaths from all Causes.	Death-Rates per 10,000 Living.
1855, . .	328	1·47	2·9	1870, . .	131	·48	·9
1856, . .	140	·68	1·2	1871, . .	294	1·05	1·9
1857, . .	23	·11	·2	1872, . .	1,029	2·94	6·7
1858, . .	12	·10	·1	1873, . .	668	1·97	4·3
1859, . .	255	1·22	2·1	1874, . .	26	·08	·2
1860, . .	334	1·45	2·7	1875, . .	34	·09	·2
1861, . .	33	·14	·3	1876, . .	31	·09	·2
1862, . .	40	·17	·3	1877, . .	24	·08	·15
1863, . .	42	·15	·3	1878, . .	2	·007	·012
1864, . .	242	·84	1·9	1879, . .	7	·02	·04
1865, . .	221	·84	1·7	1880, . .	38	·11	·21
1866, . .	141	·59	1·1	1881, . .	47	·13	—
1867, . .	196	·82	1·5	1882, . .	45	·12	—
1868, . .	20	·08	·2	1883, . .	5	·01	—
1869, . .	59	·22	·4	1884, . .	3	·008	—

TABLE 121. — *Mortality from Typhoid Fever, 1859-84.*

YEARS.]	Deaths.	Percentage of Deaths to Deaths from all Causes.	Death-Rate per 10,000 Living.	YEARS.	Deaths.	Percentage of Deaths to Deaths from all Causes.	Death-Rate per 10,000 Living.
1859, . .	932	4·38	7·7	1872, . .	1,703	4·86	11·1
1860, . .	937	3·97	7·6	1873, . .	1,406	4·15	8·9
1861, . .	989	4·06	7·9	1874, . .	1,147	3·56	7·1
1862, . .	1,135	4·88	9·1	1875, . .	1,059	3·06	6·4
1863, . .	1,442	5·16	11·5	1876, . .	881	2·74	5·3
1864, . .	1,344	4·66	10·7	1877, . .	814	2·67	4·9
1865, . .	1,694	6·43	13·4	1878, . .	679	2·23	4·1
1866, . .	1,091	4·53	8·4	1879, . .	637	1·94	3·7
1867, . .	965	4·24	7·2	1880, . .	882	2·49	4·9
1868, . .	896	3·49	6·5	1881, . .	1,072	2·94	—
1869, . .	1,205	4·62	8·5	1882, . .	1,079	2·94	—
1870, . .	1,333	4·88	9·1	1883, . .	860	2·28	—
1871, . .	1,116	3·99	7·5	1884, . .	875	2·35	—

Typhoid Fever caused 875 deaths in 1884, or 15 more than in the preceding year. This is equal to 2·36 per cent. of the

total mortality for the year, and to a rate of 4·3 per 10,000, as against 7·2, as the average for the preceding twenty-six years. Only four times since 1859 has the mortality been less; viz., in 1877, 1878, 1879 and 1883.

There were 455 deaths of males, and 420 of females, of which, as a total, 31·2 per cent. occurred between the ages of 20 and 30; 15·2 per cent. between 15 and 20; 13·3 per cent. between 40 and 50; 59·7 per cent. for the remaining periods of life.

One hundred and forty-nine deaths occurred in both September and October; 116 in November; 89 in August; 72 in December; 51 in January; 48 in April; 45 in June; 42 in July; 40 in March; 37 in both February and May. Of the total number, 30·2 per cent. occurred in the autumn months.

Table 122 shows the number of deaths from typhoid fever, by counties, for fifteen years. By its analysis, it is found that there has been a decrease of 14·9 per cent. in the mortality for the State, as compared with the average for the above period. Of all the counties, the greatest proportionate decrease has been in Dukes and Nantucket. In Barnstable, Bristol, Dukes and Nantucket, Hampden, Hampshire, Middlesex, Norfolk and Suffolk, there was an increased number of deaths over the record of the previous year.

TABLE 122. — Deaths from Typhoid Fever, by Counties, 1870-1884.

COUNTIES.	Population, 1880.	DEATHS.														
		1870.	1871.	1872.	1873.	1874.	1875.	1876.	1877.	1878.	1879.	1880.	1881.	1882.	1883.	1884.
Barnstable,	31,897	42	38	32	32	20	18	21	22	13	15	13	16	17	7	10
Berkshire,	69,032	52	58	77	80	66	52	45	63	42	31	19	62	44	56	47
Bristol,	139,040	82	78	143	130	94	71	71	69	56	48	75	95	112	65	69
Dukes and Nantucket,	8,027	18	9	11	4	10	9	9	2	4	2	3	3	1	—	3
Essex,	244,535	189	130	222	141	122	120	100	102	113	96	138	148	149	117	103
Franklin,	36,001	48	49	38	46	28	30	24	21	12	15	18	22	22	19	17
Hampden,	104,142	121	99	185	171	112	92	92	56	50	49	75	110	118	83	74
Hampshire,	47,232	46	41	62	60	58	49	21	29	26	28	26	44	42	23	25
Middlesex,	317,830	189	166	255	186	184	145	131	108	91	92	127	151	134	130	149
Norfolk,	96,507	53	43	76	53	46	52	37	30	27	28	33	38	38	44	47
Plymouth,	74,018	51	50	62	71	55	42	35	25	22	25	38	37	45	27	25
Suffolk,	387,927	208	200	278	283	235	239	162	167	117	124	160	221	232	174	214
Worcester,	226,897	234	155	262	149	117	140	133	120	106	84	137	125	125	115	92
The State,	1,783,085	1,333	1,116	1,703	1,406	1,147	1,059	881	814	679	637	882	1,072	1,079	860	875

Whooping-Cough. — Of the 410 deaths, which occurred from this disease in 1884, the highest percentage, in proportion to the total mortality in each county, was in Suffolk, while Norfolk and Plymouth stand relatively very high in rank. In Dukes and Nantucket, there have been but five deaths in the last ten years — 2 in 1877 and 3 in 1878. In Hampden and Hampshire alone, of all the counties, was there a smaller mortality than in 1883, in which year, however, they both took the leading rank in the above proportion. Ninety-eight per cent. of the total number occurred in children and infants under five years of age; one death took place between 40 and 50.

The greatest mortality, as in the previous year, was in August. In this month there were 76 deaths, 56 each in July and September, 33 in May, 31 in October, 29 each in November and June, 28 in December, 23 in March, 18 in February, 16 in April, 15 in January. Two hundred and two (202) of the deaths occurred among males, and 208 among females.

TABLE 123. — *Mortality from Whooping-Cough, by Counties, 1875-1884.*

	1875.	1876.	1877.	1878.	1879.	1880.	1881.	1882.	1883.	1884.
Barnstable,	6	1	2	1	9	3	1	1	-	3
Berkshire,	14	1	16	13	2	8	11	9	2	9
Bristol,	16	44	11	72	14	5	25	41	4	10
Dukes and Nantucket,	-	-	2	3	-	-	-	1	-	-
Essex,	53	23	51	51	43	28	22	27	21	45
Franklin,	-	-	11	10	-	-	1	2	1	4
Hampden,	14	2	14	13	21	16	6	20	21	5
Hampshire,	3	-	11	12	1	-	4	8	18	6
Middlesex,	43	23	48	42	28	36	45	38	18	43
Norfolk,	12	4	14	13	9	6	3	8	2	18
Plymouth,	8	2	6	8	15	6	2	3	3	13
Suffolk,	46	68	139	110	121	103	77	92	37	227
Worcester,	27	24	44	52	39	19	20	15	10	27
The State,	242	192	369	400	302	230	217	265	137	410

Meteorology, 1884.*

MONTHS.	THERMOMETER.				BAROMETER.		Mean Humidity.	Wind, Velocity in Miles.	Inches of Rain-fall.	Days of Rain or Snow.
	Means.	Maxima.	Minima.	Ranges.	Means.	Ranges.				
January,	23.8	52.2	-0.5	52.7	30.095	1.702	73.3	8,674	6.27	13
February,	31.0	59.0	+3.0	56.0	30.060	1.804	85.3	7,590	5.74	18
March,	33.5	60.5	+4.5	56.0	29.988	1.000	77.4	8,754	4.86	18
April,	42.7	69.0	+27.0	42.0	29.807	1.244	82.9	7,995	4.76	17
May,	53.8	87.5	+35.0	52.5	29.937	0.851	76.7	7,795	3.31	11
June,	66.0	92.6	42.0	50.6	30.080	0.853	74.5	6,339	4.01	7
July,	68.0	90.3	53.6	36.7	29.818	0.544	76.4	6,808	4.25	7
August,	68.3	94.3	51.0	43.3	30.046	0.629	84.5	5,722	5.01	14
September,	65.8	94.4	40.5	53.9	30.071	0.755	71.2	6,101	0.31	8
October,	52.3	83.3	30.6	52.7	30.097	0.937	67.3	9,288	3.17	13
November,	41.4	65.1	+21.5	43.6	30.029	1.153	70.7	8,732	3.03	9
December,	33.1	62.1	-9.5	71.6	30.117	1.266	70.8	8,730	4.46	13
The Year,	48.3	94.4	-9.5	51.0	30.012	1.062	75.9	92,528	49.18	158

During the year the wind was N. in 8. per cent. of the observations; N. E. in 7.9 per cent.; E in 6.2 per cent.; S. E. in 6.5 per cent.; S. in 5.8 per cent.; S. W. in 21.5 per cent.; W. in 21.1 per cent.; N. W. in 22.4 per cent.; calm in 0.5 per cent.

* The meteorological records were furnished by O. B. Cole, Observer U. S. Signal Service, Boston.

Mean Monthly Temperature (Fahrenheit), 1877-1884.

MONTHS.	BOSTON.							
	1877.	1878.	1879.	1880.	1881.	1882.	1883.	1884.
January, . . .	23·2	27·6	23·9	34·8	21·9	26·4	25·1	23·8
February, . . .	32·5	29·1	23·6	32·0	27·7	30·4	29·2	31·0
March, . . .	34·4	39·4	33·4	32·8	36·4	35·3	31·3	33·5
April, . . .	43·9	47·2	42·2	46·2	42·8	42·0	44·3	42·7
May, . . .	55·2	55·7	59·9	62·6	54·9	49·8	55·5	53·8
June, . . .	66·8	64·1	64·1	67·3	60·6	65·9	69·0	66·0
July, . . .	70·1	72·9	70·0	70·1	68·5	71·7	71·3	68·0
August, . . .	71·0	67·8	68·1	68·9	69·5	69·7	67·6	68·3
September, . . .	63·9	63·1	60·7	64·1	65·7	62·7	59·3	65·8
October, . . .	50·8	54·9	56·0	50·9	53·3	54·6	47·4	52·3
November, . . .	40·2	39·7	39·2	37·1	42·4	37·9	42·5	41·4
December, . . .	35·0	29·5	32·4	25·8	37·8	30·5	28·7	33·1
Average, . . .	49·2	49·3	48·0	49·6	48·5	48·1	47·6	48·3



(T A B L E S)

XLIIIId

ANNUAL REPORT

OF

BIRTHS, MARRIAGES, AND DEATHS,

REGISTERED IN

MASSACHUSETTS,

FOR THE YEAR ENDING DECEMBER 31, 1884.

TABLE I. — POPULATION, [1880.] — BIRTHS,

General Abstract, exhibiting, in Connection with the Population according to the Census of 1880, the Deaths registered in each County and Town in Massachusetts during the year 1884, the Children Born, Nativity of Persons Married, and the Sex and

THE STATE AND COUNTIES.	Population United States Census, 1880.	BIRTHS.								
		Whole No.	SEX.			PARENTAGE.				
			M.	F.	U.	Am.	For.	Am. Fa. and For. Mo.	For. Fa. and Am. Mo.	U.
MASSACHUSETTS, .	1,783,085	48,615	24,941	23,658	16	18,734	19,750	4,058	4,613	1,460
BARNSTABLE,	31,897	504	252	251	1	349	94	22	32	7
BERKSHIRE,	69,032	2,005	1,011	994	—	930	679	158	201	37
BRISTOL, .	139,040	4,181	2,130	2,046	5	1,483	2,001	287	332	78
DUKES, .	4,300	45	16	29	—	31	5	2	3	4
ESSEX, .	244,535	6,058	3,045	3,009	4	2,687	2,208	557	523	83
FRANKLIN, .	36,001	709	369	340	—	419	213	25	35	17
HAMPDEN, .	104,142	3,496	1,836	1,660	—	1,170	1,702	271	284	69
HAMPSHIRE,	47,232	979	521	458	—	482	324	80	80	13
MIDDLESEX,	317,830	8,565	4,395	4,165	5	3,231	3,558	771	865	140
NANTUCKET,	3,727	57	26	31	—	54	—	2	1	—
NORFOLK, .	96,507	2,267	1,197	1,070	—	1,058	750	194	249	16
PLYMOUTH, .	74,018	1,488	779	709	—	989	296	86	95	22
SUFFOLK, .	387,927	12,063	6,155	5,907	1	3,489	5,246	1,157	1,270	901
WORCESTER,	226,897	6,198	3,209	2,989	—	2,362	2,674	446	643	73

MARRIAGES, AND DEATHS, 1884.

ing to the United States Census of 1880, the Births, Marriages, and
ing the year 1884,—distinguishing the Sex, and the Parentage of
Aggregate and Average Ages of the Number who Died.

MARRIAGES.						DEATHS.						
Couples.	NATIVITY.					Persons.	SEX.			No. whose ages are registered.	AGE.	
	Am.	For.	Am. M. and For. Fe.	For. M. and Am. Fe.	U.		M.	F.	U.		Agg'te.	Av'ge.
17,333	9,167	4,743	1,881	1,539	3	36,990	18,418	18,567	5	36,751	1,222,553	33.27
265	217	15	17	16	—	559	256	303	—	552	26,691	48.35
535	330	103	57	45	—	1,289	617	672	—	1,278	45,272	35.43
1,585	719	574	176	116	—	3,125	1,573	1,552	—	3,117	95,743	30.72
30	27	1	1	1	—	84	48	36	—	80	4,272	53.40
2,400	1,365	550	280	205	—	4,837	2,411	2,426	—	4,713	163,023	34.59
290	215	42	12	21	—	628	331	296	1	621	27,072	43.59
1,136	565	362	101	108	—	2,092	1,044	1,048	—	2,076	60,866	29.32
372	247	71	29	25	—	792	395	397	—	790	31,537	39.92
3,069	1,526	865	380	296	2	6,234	3,059	3,174	1	6,218	207,388	33.35
28	22	3	3	—	—	98	53	45	—	97	4,651	47.95
743	470	137	67	69	—	1,629	816	813	—	1,626	63,692	39.17
710	548	86	47	28	1	1,277	642	635	—	1,274	57,032	44.77
4,211	1,748	1,467	542	454	—	10,139	5,062	5,077	—	10,127	290,316	28.67
1,959	1,168	467	169	155	—	4,207	2,111	2,093	3	4,182	145,003	34.67

TABLE I. — *Births, Marriages, and Deaths,*

COUNTIES AND TOWNS.	Population. United States Census. 1880.	BIRTHS.								
		Whole No.	SEX.			PARENTAGE.				
			M.	F.	U.	Am.	For.	Am. Fa. and For. M.	For. Fa. and Am. M.	U.
BARNSTABLE, .	31,897	504	252	251	1	349	94	22	32	7
Barnstable, .	4,242	58	31	27	-	48	2	3	3	2
Bourne,* . .	-	17	10	7	-	16	1	-	-	-
Brewster, . .	1,144	19	9	9	1	15	1	-	3	-
Chatham, . .	2,250	30	14	16	-	28	-	1	1	-
Dennis, . . .	3,288	51	24	27	-	44	2	3	2	-
Eastham, . .	692	7	3	4	-	4	1	-	2	-
Falmouth, . .	2,422	37	22	15	-	26	6	4	1	-
Harwich, . . .	3,265	47	26	21	-	45	-	2	-	-
Mashpee, . .	346	4	2	2	-	3	-	-	-	1
Orleans, . . .	1,294	19	9	10	-	16	-	1	1	1
Provincetown, .	4,346	114	49	65	-	31	64	4	13	2
Sandwich, . .	3,543	41	18	23	-	27	8	2	4	-
Truro,	1,017	22	15	7	-	14	6	-	2	-
Wellfleet, . .	1,875	24	13	11	-	19	3	2	-	-
Yarmouth, . .	2,173	14	7	7	-	13	-	-	-	1
BERKSHIRE, .	69,032	2,005	1011	994	-	930	679	158	201	37
Adams,	5,591	339	165	174	-	84	176	33	41	5
Alford,	348	5	-	5	-	5	-	-	-	-
Becket,	1,123	14	10	4	-	9	4	1	-	-
Cheshire, . . .	1,537	25	13	12	-	15	3	2	5	-
Clarksburg, . .	724	9	6	3	-	4	1	3	1	-
Dalton,	2,052	38	13	25	-	18	10	4	6	-
Egremont, . . .	875	5	2	3	-	5	-	-	-	-
Florida,	459	1	1	-	-	1	-	-	-	-
Gt. Barrington, .	4,653	86	48	38	-	55	17	4	5	5
Hancock,	642	16	7	9	-	13	-	1	1	1
Hinsdale, . . .	1,595	39	10	29	-	17	19	1	2	-
Lanesborough, .	1,286	41	23	18	-	15	16	1	6	3
Lee,	3,939	101	52	49	-	60	23	5	13	-
Lenox,	2,043	64	39	25	-	36	12	9	6	1
Monterey, . . .	635	9	4	5	-	9	-	-	-	-
Mt. Washington, .	205	2	1	1	-	1	1	-	-	-
New Ashford, . .	203	4	-	4	-	3	-	-	1	-
New Marlboro, .	1,876	29	14	15	-	20	5	1	2	1
North Adams, . .	10,191	441	239	202	-	189	181	32	34	5
Otis,	785	13	5	8	-	12	-	-	-	1
Peru,	403	8	3	5	-	7	1	-	-	-
Pittsfield, . . .	13,364	454	224	230	-	183	161	39	60	11
Richmond, . . .	1,124	24	11	13	-	5	9	3	6	1
Sandisfield, . .	1,107	16	8	8	-	14	-	1	-	1
Savoy,	715	13	6	7	-	12	1	-	-	-
Sheffield, . . .	2,204	33	15	18	-	26	3	2	2	-
Stockbridge, . .	2,357	45	22	23	-	36	3	3	3	-
Tyringham, . . .	542	5	1	4	-	5	-	-	-	-
Washington, . .	493	5	3	2	-	3	2	-	-	-
W. Stockbridge, .	1,923	42	20	22	-	17	15	8	2	-
Williamstown, .	3,394	69	41	28	-	45	13	5	5	1
Windsor,	644	10	5	5	-	6	3	-	-	1

Registered during the year 1884 — Continued.

MARRIAGES.						DEATHS.						
Couples.	NATIVITY.					Persons.	SEX.			No. whose Ages are registered.	AGES.	
	Am.	For.	Am. M. and For. Fe.	For. M. and Am. Fe.	U.		M.	F.	Unk.		Agg'te.	Av'ge.
265	217	15	17	16	-	559	256	303	-	552	26,691	48·35
30	27	1	1	1	-	67	33	34	-	67	3,760	56·12
4	4	-	-	-	-	16	5	11	-	16	980	61·25
9	8	-	1	-	-	20	11	9	-	20	1,121	56·05
20	20	-	-	-	-	29	16	13	-	29	1,315	45·34
30	29	-	-	1	-	46	23	23	-	46	2,002	43·52
10	10	-	-	-	-	11	7	4	-	11	668	60·73
22	16	2	3	1	-	75	38	37	-	72	3,300	45·83
29	27	-	2	-	-	48	19	29	-	46	2,212	48·09
7	7	-	-	-	-	5	2	3	-	5	248	49·60
9	9	-	-	-	-	26	11	15	-	26	1,317	50·65
49	25	11	7	6	-	85	37	48	-	85	3,429	40·34
14	10	-	1	3	-	49	19	30	-	47	2,129	45·09
9	6	-	1	2	-	15	5	10	-	15	568	37·87
17	13	1	1	2	-	29	13	16	-	29	1,340	46·21
6	6	-	-	-	-	38	17	21	-	38	2,302	60·58
535	330	103	57	45	-	1,289	617	672	-	1,278	45,272	35·43
76	35	28	10	3	-	171	72	99	-	171	3,088	18·06
5	4	-	1	-	-	3	1	2	-	2	83	41·50
2	2	-	-	-	-	17	8	9	-	17	1,017	59·82
6	5	-	-	1	-	19	11	8	-	19	976	51·37
2	2	-	-	-	-	10	3	7	-	10	391	39·10
18	13	2	3	-	-	39	15	24	-	39	1,422	36·46
5	4	-	1	-	-	14	9	5	-	14	954	68·14
*	-	-	-	-	-	9	8	1	-	8	365	45·62
31	22	5	2	2	-	62	35	27	-	62	2,351	37·92
2	2	-	-	-	-	6	2	4	-	6	368	61·33
11	6	2	2	1	-	26	11	15	-	26	1,121	43·12
5	3	1	1	-	-	13	10	3	-	13	369	28·38
22	15	3	1	3	-	71	34	37	-	70	2,569	36·70
18	10	3	2	3	-	36	16	20	-	36	1,423	39·53
5	5	-	-	-	-	9	5	4	-	9	479	53·22
2	2	-	-	-	-	5	2	3	-	5	375	75·00
*	-	-	-	-	-	4	3	1	-	4	297	74·25
8	6	2	-	-	-	14	8	6	-	14	733	52·36
105	56	27	12	10	-	283	143	140	-	281	7,619	27·11
4	4	-	-	-	-	13	12	1	-	12	607	50·58
2	2	-	-	-	-	4	2	2	-	4	147	36·75
128	75	23	15	15	-	255	118	137	-	253	9,653	38·15
4	1	-	2	1	-	14	4	10	-	13	740	56·92
5	4	-	-	1	-	8	4	4	-	8	401	50·12
3	3	-	-	-	-	10	5	5	-	10	315	31·50
12	9	-	-	3	-	31	14	17	-	30	1,494	49·80
5	3	2	-	-	-	41	15	26	-	41	1,972	48·10
1	1	-	-	-	-	8	4	4	-	8	318	39·75
4	3	-	1	-	-	2	1	1	-	2	137	68·50
12	10	1	1	-	-	23	11	12	-	23	839	36·39
29	21	4	2	2	-	57	25	32	-	56	2,194	39·18
3	2	-	1	-	-	12	6	6	-	12	455	37·92

* None.

TABLE I. — *Births, Marriages, and Deaths,*

COUNTIES AND TOWNS.	Population. United States Census. 1880.	BIRTHS.								
		Whole No.	SEX.			PARENTAGE.				
			M.	F.	U.	Am.	For.	Am.Fa. and For. M.	For.Fa. and Am. M.	U.
BRISTOL,	139,040	4,181	2130	2046	5	1483	2001	287	332	78
Acushnet,	1,105	15	8	7	—	14	—	—	1	—
Attleborough,	11,111	381	204	177	—	178	120	37	37	9
Berkley,	927	14	12	2	—	13	—	—	1	—
Dartmouth,	3,430	66	32	34	—	57	6	2	1	—
Dighton,	1,791	38	25	13	—	28	5	1	2	2
Easton,	3,902	86	38	48	—	35	44	4	3	—
Fairhaven,	2,875	39	18	21	—	27	5	4	3	—
Fall River,	48,961	1,567	796	771	—	239	1079	112	124	13
Freetown,	1,329	28	12	16	—	19	7	1	1	—
Mansfield,	2,765	66	38	28	—	46	12	3	5	—
New Bedford,	26,845	964	466	493	5	357	433	70	69	35
Norton,	1,732	33	17	16	—	17	8	6	2	—
Raynham,	1,681	26	15	11	—	19	5	—	1	1
Rehoboth,	1,891	46	21	25	—	36	5	2	3	—
Seekonk,	1,227	31	17	14	—	26	3	1	1	—
Somerset,	2,006	76	37	39	—	43	27	1	5	—
Swansey,	1,355	18	6	12	—	13	2	1	1	1
Taunton,	21,213	638	341	297	—	280	237	37	68	16
Westport,	2,894	49	27	22	—	36	3	5	4	1
DUKES,	4,309	45	16	29	—	31	5	2	3	4
Chilmark,	494	2	1	1	—	2	—	—	—	—
Cottage City,	672	8	4	4	—	4	2	1	1	—
Edgartown,	1,303	13	3	10	—	7	3	—	1	2
Gay Head,	161	6	1	5	—	5	—	—	—	1
Gosnold,	152	1	—	1	—	1	—	—	—	—
Tisbury,	1,518	15	7	8	—	12	—	1	1	1
ESSEX,	244,535	6,058	3045	3009	4	2687	2208	557	523	83
Amesbury,	3,355	113	55	58	—	44	45	12	9	3
Andover,	5,169	107	59	48	—	44	41	11	10	1
Beverly,	8,456	189	96	93	—	125	34	21	7	2
Boxford,	824	14	9	5	—	9	2	1	2	—
Bradford,	2,643	62	29	33	—	33	21	2	6	—
Danvers,	6,598	107	57	50	—	63	18	14	12	—
Essex,	1,670	27	16	11	—	21	3	1	2	—
Georgetown,	2,231	31	15	16	—	25	4	—	2	—
Gloucester,	19,329	593	318	275	—	220	240	75	56	2
Groveland,	2,227	34	21	13	—	17	10	—	6	1
Hamilton,	935	10	2	8	—	9	—	1	—	—
Haverhill,	18,472	535	266	269	—	262	185	32	46	10
Ipswich,	3,699	75	32	43	—	45	12	4	6	8
Lawrence,	39,151	1,039	514	522	3	229	617	89	101	3
Lynn,	38,274	1,032	490	542	—	527	299	104	87	15

Registered during the year 1884 — Continued.

MARRIAGES.						DEATHS.						
Couples.	NATIVITY.					Persons.	SEX.			No. whose Ages are registered.	AGES.	
	Am.	For.	Am. M. and For. Fe.	For. M. and Am. Fe.	U.		M.	P.	Unk.		Agg'te.	Av'ge.
1,585	719	574	176	116	—	3,125	1573	1552	—	3,117	95,743	30·72
7	5	—	2	—	—	20	11	9	—	20	1,043	52·15
107	61	19	18	9	—	187	86	101	—	185	6,353	34·34
5	5	—	—	—	—	13	5	8	—	13	713	54·85
24	21	1	2	—	—	60	37	23	—	58	3,317	57·19
20	17	1	1	1	—	25	9	16	—	25	1,262	50·48
25	16	6	—	3	—	47	25	22	—	46	1,830	39·78
19	18	1	—	—	—	58	32	26	—	58	2,705	46·64
608	145	348	69	46	—	1,368	714	654	—	1,368	29,210	21·43
16	13	1	1	1	—	20	13	7	—	20	645	32·25
26	20	1	3	2	—	49	21	28	—	49	2,056	41·96
412	213	128	43	28	—	619	313	306	—	617	21,211	34·38
8	5	1	1	1	—	23	7	16	—	23	1,420	61·74
13	11	—	2	—	—	30	14	16	—	30	1,453	48·43
12	10	—	1	1	—	23	7	16	—	23	1,194	51·93
6	6	—	—	—	—	22	14	8	—	21	833	39·67
20	15	3	2	—	—	29	14	15	—	29	1,435	49·48
10	8	1	1	—	—	24	13	11	—	24	1,324	55·17
216	106	58	28	24	—	458	212	246	—	458	15,469	33·78
31	24	5	2	—	—	50	26	24	—	50	2,170	43·40
30	27	1	1	1	—	84	48	36	—	80	4,272	53·40
3	3	—	—	—	—	7	4	3	—	7	490	70·00
4	4	—	—	—	—	14	8	6	—	14	822	58·71
9	8	—	1	—	—	28	13	15	—	28	1,372	49·00
2	1	—	—	1	—	5	2	3	—	4	80	20·00
*	—	—	—	—	—	—	—	—	—	—	—	—
12	11	1	—	—	—	30	21	9	—	27	1,508	55·85
2,400	1365	550	280	205	—	4,837	2411	2426	—	4,713	163,023	34·59
69	17	31	15	6	—	93	47	46	—	93	2,715	29·19
36	17	10	4	5	—	89	40	49	—	89	3,760	42·25
81	56	12	11	2	—	131	50	81	—	131	5,400	41·22
2	1	—	1	—	—	10	5	5	—	10	526	52·60
19	16	1	1	1	—	44	23	21	—	44	1,817	41·30
56	32	8	8	8	—	158	78	80	—	158	7,122	45·08
15	11	2	1	1	—	27	13	14	—	27	1,243	46·04
17	14	1	1	1	—	23	15	8	—	23	1,407	61·17
207	90	64	25	28	—	428	285	143	—	314	9,485	30·21
14	11	3	—	—	—	37	14	23	—	35	1,522	43·49
5	5	—	—	—	—	17	10	7	—	17	1,112	65·41
238	169	29	21	19	—	390	193	197	—	390	12,642	32·42
43	28	6	6	3	—	90	48	42	—	89	4,151	46·64
402	150	168	47	37	—	892	412	480	—	888	22,239	25·04
473	290	78	64	41	—	694	335	359	—	693	23,272	33·58

* None.

TABLE I. — *Births, Marriages, and Deaths,*

COUNTIES AND TOWNS.	Population. United States Census. 1880.	BIRTHS.								
		Whole No.	SEX.			PARENTAGE.				
			M.	F.	U.	Am.	For.	Am. Fa and For. M.	For. Fa. and Am. M.	U.
<i>Essex — Con.</i>										
Lynnfield, . . .	686	9	4	5	—	7	1	1	—	—
Manchester, . . .	1,640	16	3	13	—	13	2	—	1	—
Marblehead, . . .	7,467	155	80	75	—	110	11	20	12	2
Merrimac, . . .	2,237	46	20	26	—	30	10	3	2	1
Methuen, . . .	4,392	121	63	57	1	49	54	7	6	5
Middleton, . . .	1,000	17	13	4	—	11	2	3	1	—
Nahant, . . .	808	10	8	2	—	9	1	—	—	—
Newbury, . . .	1,566	24	10	14	—	19	1	—	—	4
Newburyport, . . .	13,538	325	165	160	—	165	102	36	22	—
North Andover, . . .	3,217	87	54	33	—	31	39	8	9	—
Peabody, . . .	9,028	232	111	121	—	76	112	23	19	2
Rockport, . . .	3,912	91	53	38	—	35	33	6	16	1
Rowley, . . .	1,201	18	7	11	—	17	—	1	—	—
Salem, . . .	27,563	662	328	334	—	253	266	64	61	18
Salisbury, . . .	4,079	126	71	55	—	82	21	10	12	1
Saugus, . . .	2,625	55	29	26	—	41	6	1	5	2
Swampscott, . . .	2,500	36	15	21	—	24	5	4	2	1
Topsfield, . . .	1,165	20	11	9	—	16	2	1	1	—
Wenham, . . .	889	11	9	2	—	9	—	1	—	1
West Newbury, . . .	1,989	29	12	17	—	17	9	1	2	—
FRANKLIN, . . . 36,001										
Ashfield, . . .	1,066	7	2	5	—	7	—	—	—	—
Bernardston, . . .	934	17	5	12	—	16	—	1	—	—
Buckland, . . .	1,739	39	20	19	—	17	15	2	5	—
Charlemont, . . .	932	10	5	5	—	9	1	—	—	—
Colrain, . . .	1,777	37	22	15	—	24	10	1	2	—
Conway, . . .	1,760	29	16	13	—	22	3	1	2	1
Deerfield, . . .	3,543	63	36	27	—	35	19	2	5	2
Erving, . . .	872	21	9	12	—	17	3	—	—	1
Gill, . . .	733	8	3	5	—	8	—	—	—	—
Greenfield, . . .	3,903	98	51	47	—	57	25	8	6	2
Hawley, . . .	592	12	7	5	—	10	—	—	1	1
Heath, . . .	560	7	5	2	—	6	—	—	1	—
Leverett, . . .	742	17	10	7	—	15	2	—	—	—
Leyden, . . .	507	4	1	3	—	3	1	—	—	—
Monroe, . . .	166	1	—	1	—	1	—	—	—	—
Montague, . . .	4,875	150	79	71	—	30	111	1	3	5
New Salem, . . .	869	10	6	4	—	9	—	—	1	—
Northfield, . . .	1,603	25	13	12	—	20	3	2	—	—
Orange, . . .	3,169	91	45	46	—	65	17	3	3	3
Rowe, . . .	502	3	3	—	—	3	—	—	—	—
Shelburne, . . .	1,621	18	11	7	—	15	—	2	1	—
Shutesbury, . . .	529	9	3	6	—	9	—	—	—	—
Sunderland, . . .	755	7	3	4	—	5	2	—	—	—
Warwick, . . .	713	5	3	2	—	3	—	1	1	—
Wendell, . . .	465	7	4	3	—	4	—	—	1	2
Whately, . . .	1,074	14	7	7	—	9	1	1	3	—

Registered during the year 1884 — Continued.

MARRIAGES.						DEATHS.						
Couples.	NATIVITY.					Persons.	SEX.			No. whose Ages are registered.	AGES.	
	Am.	For.	Am. M. and For. Fe.	For. M. and Am. Fe.	U.		M.	F.	Unk.		Agg'te.	Av'ge.
9	6	1	2	—	—	14	8	6	—	14	730	52.14
9	4	1	2	2	—	23	14	9	—	23	1,024	44.52
65	52	3	6	4	—	122	60	62	—	122	4,852	39.77
13	8	2	—	3	—	42	25	17	—	41	1,356	33.07
15	11	4	—	—	—	85	47	38	—	85	3,355	39.47
3	2	—	—	1	—	23	10	13	—	23	778	33.83
2	1	1	—	—	—	11	5	6	—	11	505	45.91
10	7	2	1	—	—	24	14	10	—	24	1,273	53.04
128	84	24	14	6	—	285	140	145	—	285	11,121	39.02
24	15	3	5	1	—	46	23	23	—	46	1,556	33.83
69	41	17	4	7	—	134	66	68	—	134	4,532	33.82
44	29	9	5	1	—	68	34	34	—	67	2,702	40.33
11	8	—	3	—	—	21	10	11	—	21	1,104	52.57
230	121	65	26	18	—	585	268	317	—	585	20,142	34.43
46	35	5	2	4	—	77	37	40	—	77	3,087	40.09
16	9	—	3	4	—	45	22	23	—	45	1,902	42.27
8	6	—	—	2	—	32	22	10	—	32	1,097	34.28
3	3	—	—	—	—	19	11	8	—	19	883	46.47
2	2	—	—	—	—	19	7	12	—	19	1,044	54.95
16	14	—	2	—	—	39	20	19	—	39	1,567	40.18
290	215	42	12	21	—	628	331	296	1	621	27,072	43.59
1	1	—	—	—	—	16	5	11	—	16	909	56.81
6	6	—	—	—	—	11	4	7	—	11	547	49.73
17	10	3	2	2	—	37	17	20	—	36	1,709	47.47
11	10	—	1	—	—	14	9	5	—	14	930	66.43
17	12	2	1	2	—	26	18	8	—	26	948	36.46
10	4	4	1	1	—	26	18	8	—	26	1,492	57.38
15	13	1	—	1	—	48	25	23	—	48	1,755	36.56
12	7	2	1	2	—	15	6	9	—	14	623	44.50
6	6	—	—	—	—	10	7	3	—	10	480	48.00
43	28	7	3	5	—	66	30	36	—	65	2,584	39.75
2	2	—	—	—	—	6	3	3	—	6	343	57.17
8	7	—	—	1	—	8	5	3	—	8	496	62.00
3	3	—	—	—	—	18	11	7	—	18	1,056	58.67
2	2	—	—	—	—	5	2	3	—	4	214	53.50
2	2	—	—	—	—	4	1	3	—	4	122	30.50
47	22	19	2	4	—	102	55	46	1	102	2,615	25.64
5	5	—	—	—	—	20	10	10	—	20	1,101	55.05
13	12	1	—	—	—	28	18	10	—	28	1,321	47.18
40	35	1	1	3	—	71	38	33	—	70	2,961	42.30
4	4	—	—	—	—	15	8	7	—	15	657	43.80
9	9	—	—	—	—	31	18	13	—	31	1,506	48.58
6	6	—	—	—	—	5	3	2	—	5	311	62.20
2	2	—	—	—	—	15	6	9	—	13	671	51.62
4	4	—	—	—	—	11	4	7	—	11	755	68.64
3	2	1	—	—	—	7	2	5	—	7	290	41.43
2	1	1	—	—	—	13	8	5	—	13	676	52.00

TABLE I. — *Births, Marriages, and Deaths,*

COUNTIES AND TOWNS.	Population. United States Census. 1880.	BIRTHS.								
		Whole No.	SEX.			PARENTAGE.				
			M.	F.	U.	Am.	For.	Am.Fa. and For. M.	For.Fa. and Am. M.	U.
HAMPDEN,	104,142	3,496	1836	1660	-	1170	1702	271	284	69
Agawam,	2,216	48	22	26	-	16	26	3	3	-
Blandford,	979	13	9	4	-	13	-	-	-	-
Brimfield,	1,203	20	11	9	-	12	6	1	1	-
Chester,	1,473	30	17	13	-	23	-	-	7	-
Chicopee,	11,286	377	193	184	-	85	230	37	25	-
Granville,	1,205	30	12	18	-	21	-	3	2	4
Hampden,	958	17	8	9	-	16	-	-	1	-
Holland,	302	4	2	2	-	3	1	-	-	-
Holyoke,	21,915	1,246	678	568	-	196	853	80	94	23
Longmeadow,	1,401	40	22	18	-	18	18	2	2	-
Ludlow,	1,526	40	23	17	-	17	12	5	6	-
Monson,	3,758	54	27	27	-	34	10	4	5	1
(<i>St. Prim'y Sch'l</i>),	-	1	1	-	-	-	1	-	-	-
Montgomery,	303	2	1	1	-	2	-	-	-	-
Palmer,	5,504	166	68	98	-	70	76	10	8	2
Russell,	823	21	8	13	-	8	9	2	1	1
Southwick,	1,104	19	9	10	-	14	2	1	2	-
Springfield,	33,340	1,026	531	495	-	449	357	90	100	30
Tolland,	452	6	3	3	-	4	1	-	-	1
Wales,	1,030	15	9	6	-	7	3	4	1	-
Westfield,	7,587	160	93	67	-	99	37	13	9	2
West Springfield,	4,149	132	72	60	-	55	49	15	11	2
Wilbraham,	1,628	29	17	12	-	8	11	1	6	3
HAMPSHIRE,	47,232	979	521	458	-	482	324	80	80	13
Amherst,	4,298	61	29	32	-	47	10	2	2	-
Belchertown,	2,346	39	21	18	-	29	4	5	-	1
Chesterfield,	769	12	6	6	-	11	-	-	-	1
Cummington,	881	22	9	13	-	21	1	-	-	-
Easthampton,	4,206	87	47	40	-	27	30	17	12	1
Enfield,	1,043	27	14	13	-	16	9	2	-	-
Goshen,	327	7	-	7	-	7	-	-	-	-
Granby,	753	7	3	4	-	5	1	-	1	-
Greenwich,	633	9	2	7	-	9	-	-	-	-
Hadley,	1,938	35	17	18	-	17	10	2	5	1
Hatfield,	1,495	33	19	14	-	16	9	4	3	1
Huntington,	1,236	28	15	13	-	13	11	1	3	-
Middlefield,	648	10	5	5	-	6	1	1	2	-
Northampton,	12,172	268	151	117	-	101	113	25	24	5
Pelham,	614	15	9	6	-	13	1	1	-	-
Plainfield,	457	5	1	4	-	5	-	-	-	-
Prescott,	460	6	5	1	-	6	-	-	-	-
South Hadley,	3,538	83	46	37	-	37	31	5	8	2
Southampton,	1,046	10	5	5	-	6	2	1	-	1
Ware,	4,817	135	76	59	-	45	71	8	11	-
Westhampton,	563	10	4	6	-	5	-	3	2	-
Williamsburg,	2,234	50	27	23	-	20	20	3	7	-
Worthington,	758	20	10	10	-	20	-	-	-	-

Registered during the year 1884 — Continued.

MARRIAGES.						DEATHS.						
Couples.	NATIVITY.					Persons.	SEX.			No. whose Ages are registered.	AGES.	
	Am.	For.	Am. M. and For Fe.	For. M. and Am. Fe.	U.		M.	F.	Unk.		Agg'te.	Av'ge.
1,136	565	362	101	108	-	2,092	1044	1048	-	2,076	60,866	29·32
24	13	8	1	2	-	47	22	25	-	47	1,379	29·34
10	10	-	-	-	-	14	7	7	-	14	617	44·07
5	5	-	-	-	-	18	13	5	-	18	813	45·17
7	7	-	-	-	-	29	11	18	-	29	1,472	50·76
122	27	62	14	19	-	242	102	140	-	242	6,861	28·35
12	10	1	-	1	-	19	9	10	-	19	940	49·47
7	7	-	-	-	-	18	9	9	-	18	735	40·83
4	4	-	-	-	-	4	3	1	-	4	215	53·75
324	84	168	30	42	-	557	300	257	-	549	10,113	18·42
13	9	3	-	1	-	41	20	21	-	41	2,268	55·32
21	16	2	3	-	-	24	12	12	-	24	1,012	42·17
36	27	3	3	3	-	46	25	21	-	44	2,271	51·61
*	-	-	-	-	-	4	3	1	-	4	34	8·50
4	4	-	-	-	-	5	3	2	-	5	351	70·20
63	29	22	7	5	-	66	35	31	-	63	2,208	35·06
3	1	-	-	2	-	11	6	5	-	11	358	32·55
11	10	-	1	-	-	15	7	8	-	15	657	43·80
342	217	71	32	22	-	643	313	330	-	642	18,834	29·34
2	2	-	-	-	-	3	1	2	-	3	182	60·67
13	11	-	1	1	-	14	6	8	-	14	741	52·93
72	52	7	6	7	-	140	70	70	-	138	5,084	36·84
28	11	13	2	2	-	98	50	48	-	98	2,121	21·64
13	9	2	1	1	-	34	17	17	-	34	1,600	47·06
372	247	71	29	25	-	792	395	397	-	790	31,537	39·92
35	24	6	3	2	-	58	32	26	-	58	2,959	51·02
13	12	-	-	1	-	37	20	17	-	37	1,745	47·16
7	6	1	-	-	-	14	8	6	-	14	870	62·14
8	8	-	-	-	-	10	6	4	-	10	244	24·40
32	19	5	4	4	-	68	33	35	-	67	2,590	38·66
5	4	1	-	-	-	11	5	6	-	11	189	17·18
1	1	-	-	-	-	9	4	5	-	9	517	57·44
2	1	-	-	1	-	10	6	4	-	10	495	49·50
3	3	-	-	-	-	4	3	1	-	4	270	67·50
11	10	1	-	-	-	29	15	14	-	28	1,301	46·46
8	8	-	-	-	-	21	7	14	-	21	1,074	51·14
17	14	2	-	1	-	24	11	13	-	24	880	36·67
5	5	-	-	-	-	9	5	4	-	9	449	49·88
123	75	25	13	10	-	238	113	125	-	238	9,424	59·60
2	2	-	-	-	-	9	3	6	-	9	484	53·78
5	5	-	-	-	-	11	8	3	-	11	716	65·09
1	1	-	-	-	-	4	2	2	-	4	154	38·50
21	9	7	3	2	-	57	31	26	-	57	1,596	28·00
4	4	-	-	-	-	12	8	4	-	12	571	47·58
45	17	21	6	1	-	110	54	56	-	110	3,239	29·45
5	4	-	-	1	-	10	3	7	-	10	467	46·70
19	15	2	-	2	-	26	13	13	-	26	849	32·65
*	-	-	-	-	-	11	5	6	-	11	454	41·27

* None.

TABLE I. — *Births, Marriages, and Deaths,*

COUNTIES AND TOWNS.	Population. United States Census. 1880.	BIRTHS.								
		Whole No.	SEX.			PARENTAGE.				
			M.	F.	U.	Am.	For.	Am.Fa. and For. M.	For.Fa. and Am. M.	U.
MIDDLESEX, . . .	317,830	8,565	4395	4165	5	3231	3558	771	865	140
Acton, . . .	1,797	36	20	16	—	28	3	2	3	—
Arlington, . . .	4,100	99	49	50	—	50	33	5	11	—
Ashby, . . .	914	10	4	6	—	10	—	—	—	—
Ashland, . . .	2,394	81	41	40	—	37	34	2	4	4
Ayer, . . .	1,181	60	26	34	—	31	17	4	7	1
Bedford, . . .	931	18	9	9	—	13	3	1	—	1
Belmont, . . .	1,615	28	15	13	—	15	10	1	2	—
Billerica, . . .	2,000	39	23	16	—	22	11	1	4	1
Boxborough, . . .	319	5	2	3	—	5	—	—	—	—
Burlington, . . .	711	13	6	7	—	7	6	—	—	—
Cambridge, . . .	52,669	1,538	766	770	2	448	734	142	186	28
Carlisle, . . .	478	9	5	4	—	4	3	1	1	—
Chelmsford, . . .	2,555	40	20	20	—	24	7	4	5	—
Concord, . . .	3,922	71	32	39	—	29	40	—	1	1
Dracut, . . .	1,595	22	11	11	—	14	5	2	1	—
Dunstable, . . .	453	3	1	2	—	2	1	—	—	—
Everett, . . .	4,159	132	70	62	—	70	30	15	17	—
Framingham, . . .	6,235	170	94	76	—	68	58	24	19	1
Groton, . . .	1,862	35	10	25	—	24	3	3	5	—
Holliston, . . .	3,098	58	33	25	—	34	11	6	4	3
Hopkinton, . . .	4,601	81	46	35	—	46	20	4	7	4
Hudson, . . .	3,739	100	60	40	—	38	43	9	10	—
Lexington, . . .	2,460	43	24	19	—	18	17	1	4	3
Lincoln, . . .	907	17	7	10	—	6	8	—	3	—
Littleton, . . .	994	19	11	8	—	13	2	3	1	—
Lowell, . . .	59,475	1,755	919	833	3	459	940	149	165	42
Malden, . . .	12,017	451	226	225	—	197	153	48	51	2
Marlborough, . . .	10,127	345	171	174	—	128	150	25	39	3
Maynard, . . .	2,291	73	35	38	—	18	33	11	11	—
Medford, . . .	7,573	179	95	84	—	82	47	21	17	12
Melrose, . . .	4,560	129	65	64	—	79	34	10	4	2
Natick, . . .	8,479	201	117	84	—	109	44	20	23	5
Newton, . . .	16,995	372	193	179	—	168	130	36	36	2
North Reading, . . .	900	12	7	5	—	6	4	1	1	—
Pepperell, . . .	2,348	48	23	25	—	32	7	2	7	—
Reading, . . .	3,181	44	21	23	—	28	8	5	3	—
Sherborn, . . .	1,401	25	13	12	—	14	6	3	1	1
Shirley, . . .	1,365	28	13	15	—	19	6	1	1	1
Somerville, . . .	24,933	712	360	352	—	265	300	65	80	2
Stoneham, . . .	4,890	105	57	48	—	65	20	8	11	1
Stow, . . .	1,045	18	8	10	—	11	2	3	2	—
Sudbury, . . .	1,178	13	9	4	—	9	2	1	1	—
Tewksbury, . . .	2,179	33	17	16	—	14	14	4	1	—
(St. Almshouse), . . .	—	119	61	58	—	18	56	30	2	13
Townsend, . . .	1,967	41	33	8	—	28	7	2	4	—
Tyngsborough, . . .	631	5	3	2	—	4	1	—	—	—
Wakefield, . . .	5,547	145	65	80	—	51	60	13	21	—
Waltham, . . .	11,712	294	155	139	—	116	118	33	25	2

Registered during the year 1884—Continued.

MARRIAGES.						DEATHS.						
Couples.	NATIVITY.					Persons.	SEX.			No. whose Ages are registered.	AGES.	
	Am.	For.	Am. M. and For. Fe.	For. M. and Am. Fe.	U.		M.	F.	Unk.		Agg'te.	Av'ge.
3,069	1526	865	380	296	2	6,234	3059	3174	1	6,218	207388	33.35
12	8	1	1	1	1	23	12	11	—	23	1,137	49.43
40	25	8	6	1	—	70	36	34	—	70	2,686	38.37
9	9	—	—	—	—	14	5	9	—	14	987	70.50
27	13	8	3	3	—	44	28	16	—	44	1,186	26.95
11	9	—	—	2	—	38	20	18	—	38	1,243	32.71
6	5	1	—	—	—	27	16	11	—	27	918	34.00
7	3	3	1	—	—	25	13	12	—	25	957	38.28
19	8	4	4	2	1	20	9	11	—	18	864	48.00
5	5	—	—	—	—	4	2	2	—	4	201	50.25
3	2	1	—	—	—	13	10	3	—	13	536	41.23
499	215	177	58	49	—	1,095	531	564	—	1,092	31,897	29.11
4	1	—	3	—	—	14	9	5	—	14	639	45.64
16	12	1	3	—	—	33	15	18	—	33	1,525	46.21
24	16	8	—	—	—	47	24	23	—	47	1,519	32.32
4	4	—	—	—	—	17	6	11	—	17	838	49.29
2	2	—	—	—	—	3	2	1	—	3	83	27.67
36	25	7	3	1	—	95	56	39	—	95	3,493	36.77
76	42	15	14	5	—	120	63	57	—	120	4,573	38.11
22	16	2	3	1	—	30	10	20	—	30	1,755	58.50
25	21	1	—	3	—	36	17	19	—	36	1,559	43.31
23	16	1	4	2	—	73	31	42	—	72	2,577	35.79
34	22	2	7	3	—	50	24	26	—	50	1,633	32.66
17	7	5	1	4	—	38	19	19	—	38	1,839	48.39
5	3	1	1	—	—	9	6	3	—	9	375	41.67
7	6	1	—	—	—	12	4	8	—	12	761	63.42
748	253	314	99	82	—	1,400	668	732	—	1,397	39,006	27.92
160	79	42	23	16	—	197	89	108	—	196	6,565	33.49
87	51	15	5	16	—	167	85	82	—	167	4,551	27.25
23	6	6	4	7	—	36	15	21	—	36	922	25.61
58	39	7	6	6	—	135	57	78	—	134	4,922	36.73
48	34	4	9	1	—	76	35	41	—	76	2,666	35.08
59	42	6	7	4	—	143	68	75	—	143	6,906	41.30
151	73	47	21	10	—	283	135	148	—	283	10,923	38.60
11	7	1	2	1	—	21	8	13	—	21	987	47.00
26	20	2	1	3	—	47	23	24	—	47	1,859	39.55
31	24	2	3	2	—	43	22	21	—	43	2,208	51.35
8	4	2	—	2	—	20	8	12	—	20	719	35.95
9	6	1	1	1	—	22	14	8	—	22	934	42.45
224	115	63	27	19	—	499	259	240	—	499	13,875	27.81
29	18	6	3	2	—	113	47	66	—	113	3,335	29.51
9	6	1	2	—	—	20	11	9	—	20	1,045	52.25
12	9	—	1	2	—	28	16	12	—	28	1,448	51.71
8	6	1	1	—	—	30	19	11	—	29	1,271	43.83
*	—	—	—	—	—	211	128	83	—	210	8,745	41.64
17	15	—	—	2	—	34	16	18	—	34	1,613	47.44
3	3	—	—	—	—	6	2	4	—	6	275	45.83
61	35	10	10	6	—	94	47	47	—	94	3,570	37.98
143	71	34	19	19	—	191	84	106	1	190	6,200	31.58

* None.

TABLE I. — *Births, Marriages, and Deaths,*

COUNTIES AND TOWNS.	Population. United States Census. 1880.	BIRTHS.								
		Whole No.	SEX.			PARENTAGE.				
			M.	F.	U.	Am.	For.	Am.Fa. and For. M.	For.Fa. and Am. M.	U.
<i>Middlesex—Con.</i>										
Watertown, . . .	5,426	107	53	54	-	35	51	12	7	2
Wayland, . . .	1,962	40	19	21	-	19	13	4	4	-
Westford, . . .	2,147	44	23	21	-	19	15	9	1	-
Weston, . . .	1,448	20	9	11	-	11	5	2	2	-
Wilmington, . .	933	21	7	14	-	10	8	1	2	-
Winchester, . .	3,802	99	49	50	-	40	45	4	9	1
Woburn, . . .	10,931	360	184	176	-	121	180	18	39	2
NANTUCKET, . .	3,727	57	26	31	-	54	-	2	1	-
NORFOLK, . . .	95,507	2,267	1197	1070	-	1058	750	194	249	16
Bellingham, . .	1,223	31	22	9	-	18	9	1	3	-
Braintree, . . .	3,855	80	40	40	-	43	20	9	8	-
Brookline, . . .	8,057	219	112	107	-	76	95	27	20	1
Canton, . . .	4,516	75	37	38	-	42	22	3	8	-
Cohasset, . . .	2,182	60	33	27	-	33	15	3	8	1
Dedham, . . .	6,233	123	68	55	-	51	42	14	15	1
Dover, . . .	653	6	3	3	-	5	1	-	-	-
Foxborough, . .	2,950	32	18	14	-	25	2	3	1	1
Franklin, . . .	4,051	89	40	49	-	43	23	6	15	2
Holbrook, . . .	2,130	65	35	30	-	47	7	4	6	1
Hyde Park, . . .	7,088	192	102	90	-	83	68	20	21	-
Medfield, . . .	1,371	22	12	10	-	11	5	2	3	1
Medway, . . .	3,956	66	42	24	-	36	15	4	11	-
Milton, . . .	3,206	65	36	29	-	22	28	9	5	1
Needham, . . .	5,252	54	29	25	-	15	22	9	7	1
Norfolk, . . .	930	13	3	10	-	6	4	2	1	-
Norwood, . . .	2,345	72	39	33	-	23	27	5	16	1
Quincy, . . .	10,570	387	214	173	-	137	184	21	42	3
Randolph, . . .	4,027	87	41	46	-	45	18	10	14	-
Sharon, . . .	1,492	17	8	9	-	9	4	3	1	-
Stoughton, . . .	4,875	125	56	69	-	65	42	9	9	-
Walpole, . . .	2,494	60	36	24	-	28	15	8	8	1
Wellesley,* . . .	-	52	27	25	-	23	20	4	4	1
Weymouth, . . .	10,570	235	121	114	-	147	55	14	19	-
Wrentham, . . .	2,481	40	23	17	-	25	7	4	4	-
PLYMOUTH, . .	74,018	1,488	779	709	-	989	296	86	95	22
Abington, . . .	3,697	74	43	31	-	57	7	5	5	-
Bridgewater, . .	3,620	62	36	26	-	36	21	2	3	-
(St. Workhouse),	-	-	-	-	-	-	-	-	-	-
Brockton, . . .	13,308	427	215	212	-	242	124	27	28	6
Carver, . . .	1,039	22	11	11	-	17	1	3	-	1
Duxbury, . . .	2,196	20	10	10	-	19	1	-	-	-
E. Bridgewater, .	2,710	51	21	30	-	30	15	4	2	-
Halifax, . . .	542	13	4	9	-	12	-	-	1	-
Hanover, . . .	1,897	27	14	13	-	22	4	-	1	-

Registered during the year 1884 — Continued.

MARRIAGES.						DEATHS.						
Couples.	NATIVITY.					Persons.	SEX.			No. whose Ages are registered.	AGES.	
	Am.	For.	Am. M. and For. Fe.	For. M. and Am. Fe.	U.		M.	F.	Unk.		Agg'te.	Av'ge.
44	23	17	2	2	-	105	54	51	-	103	3,301	32.05
20	11	3	4	2	-	23	10	13	-	23	1,171	50.91
14	11	-	2	1	-	30	16	14	-	30	1,521	50.70
5	2	-	1	2	-	15	10	5	-	15	759	50.60
5	3	1	1	-	-	24	12	12	-	24	1,493	62.21
34	19	12	3	-	-	67	28	39	-	67	2,049	30.58
89	46	21	11	11	-	204	105	99	-	204	6,768	33.18
28	22	3	3	-	-	98	53	45	-	97	4,651	47.95
743	470	137	67	69	-	1,629	816	813	-	1,626	63,692	39.17
10	7	-	1	2	-	28	15	13	-	28	992	35.43
28	21	2	3	2	-	80	46	34	-	80	2,886	36.07
76	31	32	11	2	-	108	47	61	-	108	4,010	37.13
27	16	6	1	4	-	72	40	32	-	72	2,814	39.08
20	16	1	2	1	-	36	17	19	-	36	1,380	38.33
49	32	5	3	9	-	111	58	53	-	111	4,197	37.81
2	2	-	-	-	-	12	9	3	-	12	546	45.50
17	14	1	1	1	-	53	28	25	-	53	2,803	52.89
24	16	6	-	2	-	65	24	41	-	65	2,902	44.65
14	12	-	1	1	-	29	15	14	-	29	1,029	35.48
60	33	15	7	5	-	104	45	59	-	104	2,863	27.53
12	11	-	1	-	-	20	11	9	-	20	851	42.55
26	21	-	3	2	-	65	32	33	-	64	3,224	50.37
20	8	7	3	2	-	60	27	33	-	60	2,092	34.87
13	7	1	3	2	-	37	20	17	-	37	1,611	43.54
2	-	1	1	-	-	12	7	5	-	12	579	48.25
29	13	8	2	6	-	43	18	25	-	42	1,275	30.36
106	50	33	10	13	-	191	102	89	-	190	6,798	35.78
34	28	1	1	4	-	72	39	33	-	72	2,985	41.46
12	11	-	-	1	-	33	18	15	-	33	1,582	47.94
39	33	-	2	4	-	118	55	63	-	118	4,137	35.06
16	9	5	1	1	-	44	25	19	-	44	2,287	51.98
13	6	3	3	1	-	23	10	13	-	23	1,040	45.22
76	61	6	5	4	-	183	94	89	-	183	7,174	39.20
18	12	4	2	-	-	30	14	16	-	30	1,635	54.50
710	548	86	47	28	1	1,277	642	635	-	1,274	57,032	44.77
36	35	-	1	-	-	48	30	18	-	48	1,968	41.00
30	21	6	1	2	-	53	25	28	-	53	2,352	44.38
*	-	-	-	-	-	8	8	-	-	8	335	41.87
236	156	53	15	12	-	284	148	136	-	283	8,874	31.36
8	6	1	1	-	-	21	9	12	-	21	1,203	57.29
8	6	-	1	1	-	32	14	18	-	32	2,112	66.00
24	19	2	2	1	-	37	19	18	-	37	1,918	51.84
3	2	-	-	1	-	11	6	5	-	11	578	52.55
11	11	-	-	-	-	29	13	16	-	29	1,583	54.59

* None.

TABLE I. — *Births, Marriages, and Deaths,*

COUNTIES AND TOWNS.	Population. United States Census. 1880.	BIRTHS.								
		Whole No.	SEX.			PARENTAGE.				
			M.	F.	U.	Am.	For.	Am.Fa. and For. M.	For.Fa. and Am. M.	U.
<i>Plymouth — Con.</i>										
Hanson, . . .	1,309	32	17	15	—	26	2	1	3	—
Hingham, . . .	4,485	76	46	30	—	41	21	7	7	—
Hull, . . .	385	5	5	—	—	1	—	4	—	—
Kingston, . . .	1,524	28	19	9	—	19	3	2	3	1
Lakeville, . . .	1,008	11	5	6	—	9	—	1	1	—
Marion, . . .	958	11	4	7	—	9	2	—	—	—
Marshfield, . . .	1,781	21	12	9	—	21	—	—	—	—
Mattapoissett, . . .	1,365	10	3	7	—	9	—	—	—	1
Middleborough, . . .	5,237	84	46	38	—	65	12	3	2	2
Pembroke, . . .	1,405	29	12	17	—	22	1	1	3	2
Plymouth, . . .	7,093	162	92	70	—	102	29	15	14	2
Plympton, . . .	694	10	4	6	—	8	2	—	—	—
Rochester, . . .	1,043	16	8	8	—	14	1	1	—	—
Rockland, . . .	4,553	89	48	41	—	55	19	4	9	2
Scituate, . . .	2,466	30	12	18	—	22	3	2	3	—
South Abington, . . .	3,024	72	36	36	—	54	11	3	1	3
South Scituate, . . .	1,820	22	9	13	—	18	1	—	1	2
Wareham, . . .	2,896	64	39	25	—	47	10	1	6	—
W. Bridgewater, . . .	1,665	20	8	12	—	12	6	—	2	—
SUFFOLK, . . .	387,927	12,063	6155	5907	1	3489	5246	1,157	1,270	901
Boston, . . .	362,839	11,372	5815	5557	—	3188	5024	1,068	1,195	897
Chelsea, . . .	21,782	598	296	302	—	255	196	81	65	1
Revere, . . .	2,263	70	31	38	1	33	20	6	8	3
Winthrop, . . .	1,043	23	13	10	—	13	6	2	2	—
WORCESTER, . . .	226,897	6,198	3209	2989	—	2362	2674	446	643	73
Ashburnham, . . .	1,666	36	22	14	—	18	5	6	3	4
Athol, . . .	4,307	77	38	39	—	58	7	6	3	3
Auburn, . . .	1,317	31	17	14	—	13	11	3	4	—
Barre, . . .	2,419	42	19	23	—	27	10	3	2	—
Berlin, . . .	977	16	7	9	—	10	4	1	1	—
Blackstone, . . .	4,907	128	65	63	—	38	66	10	14	—
Bolton, . . .	903	11	2	9	—	9	—	1	1	—
Boylston, . . .	854	11	8	3	—	7	3	1	—	—
Brookfield, . . .	2,820	71	40	31	—	32	28	4	7	—
Charlton, . . .	1,900	20	15	5	—	16	1	2	1	—
Clinton, . . .	8,029	235	137	98	—	69	122	15	29	—
Dana, . . .	736	7	5	2	—	5	—	1	1	—
Douglas, . . .	2,241	50	22	28	—	17	22	2	7	2
Dudley, . . .	2,803	72	34	38	—	18	36	10	8	—
Fitchburg, . . .	12,429	395	195	200	—	167	148	29	49	2
Gardner, . . .	4,988	230	109	121	—	83	101	22	23	1
Grafton, . . .	4,030	103	63	40	—	36	37	11	11	8
Hardwick, . . .	2,233	69	43	26	—	23	30	5	9	2
Harvard, . . .	1,253	9	6	3	—	7	1	1	—	—
Holden, . . .	2,499	57	31	26	—	24	22	4	6	1
Hubbardston, . . .	1,386	17	9	8	—	12	2	1	2	—

Registered during the year 1884 — Continued.

MARRIAGES.						DEATHS.						
Couples.	NATIVITY.					Persons.	SEX.			No. whose Ages are registered.	AGES.	
	Am.	For.	Am. M. and For. Fe.	For. M. and Am. Fe.	U.		M.	F.	Unk.		Agg'te.	Av'ge.
10	10	—	—	—	—	18	9	9	—	18	823	45.72
33	23	3	5	2	—	87	37	50	—	87	4,026	46.28
1	1	—	—	—	—	15	6	9	—	15	626	41.68
12	11	—	1	—	—	31	13	18	—	31	1,910	61.61
9	7	1	1	—	—	18	7	11	—	17	984	57.88
5	5	—	—	—	—	12	7	5	—	12	663	55.25
8	7	1	—	—	—	28	14	14	—	28	1,668	59.57
9	7	—	1	1	—	27	13	14	—	27	1,611	59.67
34	29	2	1	1	1	70	33	37	—	69	3,206	46.46
12	10	—	—	2	—	27	15	12	—	27	1,271	47.07
59	45	7	6	1	—	128	67	61	—	128	6,301	49.23
11	10	—	1	—	—	13	7	6	—	13	779	59.92
4	4	—	—	—	—	14	6	8	—	14	788	56.29
35	29	4	—	2	—	61	27	34	—	61	2,780	45.57
19	17	1	1	—	—	46	20	26	—	46	2,173	47.24
35	29	—	5	1	—	44	18	26	—	44	1,437	32.66
15	14	1	—	—	—	36	24	12	—	36	1,400	38.89
27	21	4	1	1	—	52	33	19	—	51	2,212	43.37
16	13	—	3	—	—	27	14	13	—	27	1,451	53.74
4,211	1748	1467	542	454	—	10,139	5062	5077	—	10,127	290316	28.67
3,963	1606	1409	520	428	—	9,605	4804	4801	—	9,594	273277	28.48
219	125	53	19	22	—	457	221	236	—	457	14,690	32.14
18	10	3	2	3	—	58	27	31	—	57	1,490	26.14
11	7	2	1	1	—	19	10	9	—	19	859	45.21
1,959	1168	467	169	155	—	4,207	2111	2093	3	4,182	145003	34.67
9	7	1	—	1	—	37	22	15	—	37	1,309	35.38
56	50	1	5	—	—	90	52	38	—	90	3,463	38.48
7	3	3	—	1	—	25	14	11	—	25	968	38.72
29	23	5	—	1	—	33	18	15	—	33	1,735	52.58
5	4	—	1	—	—	8	4	4	—	8	448	56.00
35	15	12	—	8	—	74	41	33	—	72	2,220	30.83
8	8	—	—	—	—	15	5	10	—	15	787	52.46
5	4	—	—	1	—	5	4	1	—	5	224	44.80
14	13	—	—	1	—	53	26	27	—	49	1,923	39.24
15	13	—	2	—	—	27	15	12	—	27	1,612	59.70
83	32	33	8	10	—	128	75	53	—	128	4,352	34.00
5	5	—	—	—	—	18	12	6	—	18	688	38.22
13	11	1	1	—	—	40	18	22	—	40	1,381	34.52
11	5	3	—	3	—	47	23	24	—	47	1,501	31.94
129	83	27	8	11	—	206	113	91	2	202	6,272	31.05
76	46	18	8	4	—	114	55	59	—	114	2,712	23.79
47	22	18	3	4	—	76	39	37	—	76	2,593	34.12
34	14	17	3	—	—	46	25	20	1	45	1,782	39.60
9	8	—	—	1	—	24	11	13	—	24	1,447	60.20
23	14	6	2	1	—	35	18	17	—	35	1,448	41.37
14	10	1	1	2	—	16	9	7	—	16	842	52.63

TABLE I.—*Births, Marriages, and Deaths,*

COUNTIES AND TOWNS.	Population. United States Census. 1880.	BIRTHS.								
		Whole No.	SEX.			PARENTAGE.				
			M.	F.	U.	Am.	For.	Am.Fa. and For. M.	For.Fa. and Am. M.	Unk.
<i>Worcester</i> —Con.										
Lancaster, . . .	2,008	35	19	16	-	25	7	2	-	1
Leicester, . . .	2,779	55	26	29	-	20	25	7	3	-
Leominster, . . .	5,772	110	54	56	-	67	20	9	13	1
Lunenburg, . . .	1,101	12	8	4	-	11	-	1	-	-
Mendon, . . .	1,094	19	10	9	-	13	2	1	3	-
Milford, . . .	9,310	179	89	90	-	94	51	13	16	5
Millbury, . . .	4,741	111	63	48	-	34	51	15	10	1
New Braintree, . .	610	9	4	5	-	7	2	-	-	-
Northborough, . .	1,676	49	26	23	-	21	10	5	12	1
Northbridge, . . .	4,053	121	61	60	-	35	62	13	11	-
North Brookfield, .	4,459	130	67	63	-	57	41	12	20	-
Oakham, . . .	869	16	8	8	-	9	3	1	3	-
Oxford, . . .	2,604	47	26	21	-	30	11	3	3	-
Paxton, . . .	592	12	8	4	-	10	-	1	1	-
Petersham, . . .	1,109	13	9	4	-	8	4	-	1	-
Phillipston, . . .	621	7	3	4	-	4	2	1	-	-
Princeton, . . .	1,100	14	5	9	-	9	3	1	1	-
Royalston, . . .	1,192	14	10	4	-	11	-	-	3	-
Rutland, . . .	1,059	17	7	10	-	13	2	-	2	-
Shrewsbury, . . .	1,500	22	9	13	-	12	6	-	2	2
Southborough, . .	2,142	44	19	25	-	28	7	2	7	-
Southbridge, . . .	6,464	231	99	132	-	31	191	4	5	-
Spencer, . . .	7,466	282	152	130	-	67	149	20	45	1
Sterling, . . .	1,414	17	10	7	-	13	2	2	-	-
Sturbridge, . . .	2,062	61	24	37	-	21	24	4	11	1
Sutton, . . .	3,105	103	52	51	-	32	57	1	13	-
Templeton, . . .	2,789	57	29	28	-	37	11	4	5	-
Upton, . . .	2,023	28	11	17	-	19	5	2	1	1
Uxbridge, . . .	3,111	67	38	29	-	41	13	5	8	-
Warren, . . .	3,889	122	64	58	-	41	52	11	18	-
Webster, . . .	5,696	139	60	79	-	28	91	4	16	-
Westborough, . . .	5,214	86	45	41	-	46	28	7	4	1
West Boylston, . .	2,994	89	53	36	-	22	51	8	7	1
West Brookfield, .	1,917	38	21	17	-	27	4	2	5	-
Westminster, . . .	1,652	26	11	15	-	19	4	1	2	-
Winchendon, . . .	3,722	84	46	38	-	50	24	6	4	-
Worcester, . . .	58,291	2,045	1076	969	-	661	1003	140	207	34

Registered during the year 1884 — Concluded.

MARRIAGES.						DEATHS.						
Couples.	NATIVITY.					Persons.	SEX.			No. whose Ages are registered.	AGES.	
	Am.	For.	Am. M. and For. Fe.	For. M. and Am. Fe.	U.		M.	F.	Unk.		Agg'te.	Av'ge.
9	6	2	1	—	—	25	15	10	—	25	1,014	40·56
18	10	2	4	2	—	47	17	30	—	47	2,317	49·30
30	22	4	4	—	—	104	46	58	—	104	4,213	40·51
9	8	—	1	—	—	20	8	12	—	20	1,326	66·30
4	4	—	—	—	—	12	8	4	—	12	697	58·08
56	46	3	5	2	—	174	90	84	—	174	6,927	39·81
38	13	12	5	8	—	68	34	34	—	68	2,602	38·26
3	3	—	—	—	—	9	5	4	—	9	510	56·67
18	13	3	1	1	—	37	19	18	—	37	1,718	46·43
22	7	10	5	—	—	71	39	32	—	71	2,369	33·37
44	27	9	4	4	—	67	30	37	—	67	2,074	30·96
5	4	—	—	1	—	18	9	9	—	18	855	47·50
21	15	2	4	—	—	42	23	19	—	42	1,959	46·64
2	1	—	—	1	—	12	3	9	—	12	599	49·92
3	3	—	—	—	—	23	10	13	—	23	1,131	49·17
5	5	—	—	—	—	12	5	7	—	12	651	54·25
5	5	—	—	—	—	17	11	6	—	17	967	56·88
5	3	—	1	1	—	27	18	9	—	27	1,525	56·48
6	6	—	—	—	—	17	7	10	—	17	746	43·82
6	4	—	—	2	—	28	12	16	—	28	1,606	57·36
18	15	1	—	2	—	26	12	14	—	26	1,114	42·85
61	26	23	8	4	—	124	49	75	—	124	3,549	28·62
45	18	15	4	8	—	132	73	59	—	130	3,211	24·70
6	6	—	—	—	—	25	9	16	—	25	1,165	46·60
17	9	5	1	2	—	24	11	13	—	24	947	39·46
23	11	7	1	4	—	43	18	25	—	41	1,244	30·34
22	20	—	—	2	—	43	24	19	—	43	1,753	40·77
10	8	—	2	—	—	35	17	18	—	35	1,648	47·09
31	24	3	2	2	—	45	23	22	—	45	1,965	43·67
47	26	12	4	5	—	68	39	29	—	68	2,526	37·15
59	16	27	8	8	—	109	53	56	—	109	2,699	24·76
33	22	7	2	2	—	80	41	39	—	80	3,030	37·87
25	12	6	6	1	—	72	33	39	—	72	2,149	29·85
16	16	—	—	—	—	23	9	14	—	23	956	41·57
9	7	1	—	1	—	39	20	19	—	38	2,259	59·45
35	25	6	2	2	—	62	26	36	—	62	2,909	46·92
566	312	161	52	41	—	1,310	646	664	—	1,301	36,366	27·95

June.	Totals, .	3,992	36	153	365	8	511	44	297	81	712	189	133	931	532
	Males, .	2,068	17	75	171	2	276	27	160	45	384	104	67	470	270
	Females, .	1,922	19	78	194	6	234	17	137	36	327	85	66	461	262
	Unknown, .	2	-	-	-	-	1	-	-	-	1	-	-	-	-
July.	Totals, .	4,192	45	173	355	8	481	54	320	86	804	196	135	1,023	512
	Males, .	2,163	24	84	172	3	252	30	172	42	411	105	65	538	265
	Females, .	2,029	21	89	183	5	229	24	148	44	393	91	70	485	247
	Unknown, .	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Aug.	Totals, .	4,293	53	158	350	8	562	63	291	87	726	194	133	1,118	550
	Males, .	2,210	27	71	166	4	296	24	167	44	350	98	81	583	299
	Females, .	2,083	26	87	184	4	266	39	124	43	376	96	52	535	251
	Unknown, .	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sept.	Totals, .	4,189	65	170	343	15	475	69	309	77	728	199	112	1,086	541
	Males, .	2,158	31	90	178	10	247	31	166	38	355	102	54	553	303
	Females, .	2,030	34	80	165	5	228	38	143	39	372	97	58	533	238
	Unknown, .	1	-	-	-	-	-	-	-	-	1	-	-	-	-
Oct.	Totals, .	4,173	43	176	372	9	523	56	293	79	732	161	127	1,087	515
	Males, .	2,103	24	89	175	4	253	30	155	54	378	78	61	539	263
	Females, .	2,067	18	87	197	5	270	26	138	25	353	83	66	547	252
	Unknown, .	3	1	-	-	-	-	-	-	-	1	-	-	1	-
Nov.	Totals, .	4,008	49	161	318	6	508	58	289	70	717	186	114	1,049	483
	Males, .	2,066	24	84	173	3	251	33	144	36	380	90	52	556	240
	Females, .	1,940	25	77	144	3	256	25	145	34	337	96	62	493	243
	Unknown, .	2	-	-	1	-	1	-	-	-	-	-	-	-	-
Dec.	Totals, .	4,288	38	198	358	13	514	61	294	91	819	212	137	1,029	524
	Males, .	2,255	25	103	201	8	266	30	157	50	422	115	71	521	286
	Females, .	2,031	13	95	157	5	248	31	137	41	395	97	66	508	238
	Unknown, .	2	-	-	-	-	-	-	-	-	2	-	-	-	-

SUPPLEMENT A.

PLURALITY CASES.—1884.

[Included in Tables I. and II.]

The asterisk denotes the months in which triplets occurred.

Year and Months.	SEX.	WHOLE STATE.	Barnstable.	Berkshire.	Bristol.	Dukes and Nantucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suffolk.	Worcester.
THE YEAR. {	Totals, .	879	10	38	85	-	108	14	76	24	134	51	26	210	103
	Males, .	457	2	18	41	-	59	4	34	17	69	29	14	115	55
	Females, .	422	8	20	44	-	49	10	42	7	65	22	12	95	48
Jan. {	Totals, .	59	-	6	-	-	16	2	4	2	4	2	6	12	5*
	Males, .	34	-	6	-	-	8	-	2	1	2	-	5	9	1
	Females, .	25	-	-	-	-	8	2	2	1	2	2	1	3	4
Feb. {	Totals, .	62	-	2	10	-	6	2	6	-	4	4	4	16	8
	Males, .	38	-	2	5	-	4	-	4	-	3	4	4	9	3
	Females, .	24	-	-	5	-	2	2	2	-	1	-	-	7	5
Mar. {	Totals, .	66	2	2	6	-	6	-	8	2	8	8	-	16	8
	Males, .	28	-	-	2	-	5	-	3	2	5	3	-	6	2
	Females, .	38	2	2	4	-	1	-	5	-	3	5	-	10	6
April. {	Totals, .	59	-	-	8	-	6	2	2	2	10	7*	2	8	12
	Males, .	35	-	-	6	-	2	1	-	2	9	2	1	4	8
	Females, .	24	-	-	2	-	4	1	2	-	1	5	1	4	4
May. {	Totals, .	77	2	8	4	-	4	2	4	4	12	-	2	25*	10
	Males, .	38	1	2	3	-	2	-	3	3	4	-	1	14	5
	Females, .	39	1	6	1	-	2	2	1	1	8	-	1	11	5
June. {	Totals, .	78	4	4	4	-	10	-	8	2	10	8	2	20	6
	Males, .	33	1	-	1	-	5	-	-	-	6	6	2	12	-
	Females, .	45	3	4	3	-	5	-	8	2	4	2	-	8	6
July. {	Totals, .	69	-	6	4	-	6	-	8	2	16	2	2	19*	4
	Males, .	37	-	4	3	-	3	-	5	2	6	2	1	11	-
	Females, .	32	-	2	1	-	3	-	3	-	10	-	1	8	4
Aug. {	Totals, .	64	-	-	6	-	10	-	4	2	6	4	-	22	10
	Males, .	32	-	-	1	-	4	-	1	2	3	3	-	10	8
	Females, .	32	-	-	5	-	6	-	3	-	3	1	-	12	2

SUPPLEMENT A — Concluded.

Year and Months.	SEX.	WHOLE STATE.	Barnstable.	Berkshire.	Bristol.	Dukes and Nantucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suffolk.	Worcester.
Sept.	Totals, .	78	-	4	10	-	10	-	4	-	12	6	-	22	10
	Males, .	44	-	1	5	-	8	-	2	-	4	2	-	14	8
	Females, .	34	-	3	5	-	2	-	2	-	8	4	-	8	2
Oct.	Totals, .	77	-	2	7*	-	10	-	8	2	20	2	2	16	8
	Males, .	44	-	1	3	-	7	-	5	2	12	2	-	8	4
	Females, .	33	-	1	4	-	3	-	3	-	8	-	2	8	4
Nov.	Totals, .	84	-	-	8	-	10	2	16	-	10	2	2	20	14
	Males, .	45	-	-	4	-	5	1	7	-	4	1	-	13	10
	Females, .	39	-	-	4	-	5	1	9	-	6	1	2	7	4
Dec.	Totals, .	106	2	4	18	-	14	4	4	6	22	6	4	14	8
	Males, .	49	-	2	8	-	6	2	2	3	11	4	-	5	6
	Females, .	57	2	2	10	-	8	2	2	3	11	2	4	9	2

NOTE. — Five cases of triplets were registered in 1884, as follows: — In Bristol County [1 male, 2 females] of foreign father and American mother; in Worcester County [1 male, 2 females] of foreign father and American mother; in Norfolk County [3 females] of foreign parentage; in Suffolk County [3 males] of foreign parentage, and [3 males] of American father and foreign mother.

SUPPLEMENT B.

ILLEGITIMATE BIRTHS—1884.

Year and Months.	SEX.	WHOLE STATE.	Barnstable.	Berkshire.	Bristol.	Dukes and Nantucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suffolk.	Worcester.
THE YEAR.	Totals, .	894	8	23	35	3	69	9	22	11	105	14	14	537	44
	Males, .	462	5	11	15	—	34	3	8	6	59	6	4	288	23
	Females,	432	3	12	20	3	35	6	14	5	46	8	10	249	21
Jan.	Totals, .	86	1	3	4	—	4	1	3	3	7	1	1	54	4
	Males, .	39	1	2	1	—	2	—	1	2	3	—	1	24	2
	Females,	47	—	1	3	—	2	1	2	1	4	1	—	30	2
Feb.	Totals, .	90	—	2	3	1	3	—	2	1	16	3	1	55	3
	Males, .	48	—	1	1	—	2	—	2	1	11	1	—	28	1
	Females,	42	—	1	2	1	1	—	—	—	5	2	1	27	2
Mar.	Totals, .	95	1	4	4	1	8	—	2	—	13	1	2	54	5
	Males, .	59	—	4	2	—	3	—	—	—	7	1	2	37	3
	Females,	36	1	—	2	1	5	—	2	—	6	—	—	17	2
April.	Totals, .	85	—	2	2	—	10	3	2	2	8	—	—	52	4
	Males, .	45	—	1	1	—	6	1	—	1	5	—	—	28	2
	Females,	40	—	1	1	—	4	2	2	1	3	—	—	24	2
May.	Totals, .	98	2	—	2	—	7	1	—	1	8	—	3	71	3
	Males, .	48	1	—	1	—	4	1	—	—	5	—	—	34	2
	Females,	50	1	—	1	—	3	—	—	1	3	—	3	37	1
June.	Totals, .	69	1	1	5	—	7	—	1	2	8	1	1	39	3
	Males, .	33	1	—	2	—	1	—	—	1	5	—	—	23	—
	Females,	36	—	1	3	—	6	—	1	1	3	1	1	16	3
July.	Totals, .	54	1	1	—	—	4	1	2	—	7	—	—	35	3
	Males, .	28	—	—	—	—	2	1	—	—	3	—	—	19	3
	Females,	26	1	1	—	—	2	—	2	—	4	—	—	16	—
Aug.	Totals, .	69	—	—	5	—	9	1	—	1	6	2	—	42	3
	Males, .	35	—	—	3	—	6	—	—	1	3	1	—	18	3
	Females,	34	—	—	2	—	3	1	—	—	3	1	—	24	—
Sept.	Totals, .	63	—	2	2	—	2	—	1	—	9	2	2	38	5
	Males, .	39	—	1	—	—	1	—	—	—	6	2	—	27	2
	Females,	24	—	1	2	—	1	—	1	—	3	—	2	11	3

SUPPLEMENT B — Concluded.

Year and Months.	SEX.	WHOLE STATE.	Barnstable.	Berkshire.	Bristol.	Dukes and Nantucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suffolk.	Worcester.
Oct.	Totals, .	70	1	2	4	1	3	-	1	-	8	-	1	45	4
	Males, .	33	1	-	3	-	1	-	-	-	3	-	-	24	1
	Females,	37	-	2	1	1	2	-	1	-	5	-	1	21	3
Nov.	Totals, .	48	1	-	-	-	10	-	2	-	5	-	2	26	2
	Males, .	31	1	-	-	-	5	-	1	-	3	-	1	18	2
	Females,	17	-	-	-	-	5	-	1	-	2	-	1	8	-
Dec.	Totals, .	67	-	6	4	-	2	2	6	1	10	4	1	26	5
	Males, .	24	-	2	1	-	1	-	4	-	5	1	-	8	2
	Females,	43	-	4	3	-	1	2	2	1	5	3	1	18	3

NOTE. — Of the Illegitimate Births registered in the foregoing table 50 occurred in the State Almshouse at Tewksbury, 7 in the Reformatory Prison for Women at Sherborn, and 537 in the city of Boston. There were also 118 births in the city of Boston (not included in the above table), of which the parentage was entirely unknown.

TABLE III. — STILL-BORN.

Distinguishing by Counties, by Months, and by Sex, the Registered Number of Still-births during the year

1884.

Year and Months.	SEX.	STATE.	Barnstable.	Berkshire.	Bristol.	Dukes and Nantucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suffolk.	Worcester.
THE YEAR.	Totals, .	1,628	14	32	198	4	198	19	73	12	262	74	40	541	161
	Males, .	906	8	19	106	2	118	11	46	8	149	35	23	295	86
	Females,	655	6	12	79	-	74	7	23	3	109	32	15	238	57
	Unk., .	67	-	1	13	2	6	1	4	1	4	7	2	8	18
Jan.	Totals, .	151	1	5	16	1	23	3	9	2	23	6	6	44	12
	Males, .	81	1	3	8	-	11	3	3	2	14	5	2	21	8
	Females,	64	-	1	6	-	12	-	5	-	9	1	4	22	4
	Unk., .	6	-	1	2	1	-	-	1	-	-	-	-	1	-
Feb.	Totals, .	121	-	-	16	1	15	2	2	2	17	5	7	47	7
	Males, .	62	-	-	9	-	9	-	2	1	5	3	6	23	4
	Females,	56	-	-	7	-	6	2	-	-	11	2	1	24	3
	Unk., .	3	-	-	-	1	-	-	-	1	1	-	-	-	-
March.	Totals, .	133	3	6	17	1	16	3	5	-	29	8	2	31	12
	Males, .	70	2	3	12	1	6	1	3	-	20	3	1	15	3
	Females,	55	1	3	5	-	8	2	2	-	9	4	1	16	4
	Unk., .	8	-	-	-	-	2	-	-	-	-	1	-	-	5
April.	Totals, .	141	1	1	20	-	13	2	6	-	23	7	2	49	17
	Males, .	82	-	1	11	-	9	1	5	-	12	3	-	31	9
	Females,	55	1	-	8	-	4	1	1	-	11	3	2	17	7
	Unk., .	4	-	-	1	-	-	-	-	-	-	1	-	1	1
May.	Totals, .	142	2	4	16	1	14	-	4	-	37	5	2	48	9
	Males, .	75	-	2	6	1	10	-	-	-	21	2	1	27	5
	Females,	60	2	2	8	-	4	-	4	-	15	2	-	21	2
	Unk., .	7	-	-	2	-	-	-	-	-	1	1	1	-	2
June.	Totals, .	130	1	3	14	-	15	1	8	-	27	4	3	44	10
	Males, .	79	-	2	9	-	8	1	4	-	19	-	2	27	7
	Females,	43	1	1	5	-	6	-	1	-	7	2	1	16	3
	Unk., .	8	-	-	-	-	1	-	3	-	1	2	-	1	-

TABLE III. — Concluded.

Year and Months.	SEX.	STATE.	Barnstable.	Berkshire.	Bristol.	Dukes and Nantucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suffolk.	Worcester.
July.	Totals, .	132	-	1	12	-	23	2	4	2	17	4	-	50	17
	Males, .	79	-	-	6	-	14	1	3	2	8	4	-	30	11
	Females,	51	-	1	6	-	8	1	1	-	9	-	-	20	5
	Unk., .	2	-	-	-	-	1	-	-	-	-	-	-	-	1
Aug.	Totals, .	153	2	3	20	-	13	-	8	1	22	10	2	55	17
	Males, .	82	2	2	12	-	8	-	8	1	10	3	2	28	6
	Females,	63	-	1	5	-	4	-	-	-	12	7	-	27	7
	Unk., .	8	-	-	3	-	1	-	-	-	-	-	-	-	4
Sept.	Totals,	119	3	2	10	-	18	-	5	-	18	1	1	50	11
	Males, .	71	3	1	6	-	13	-	4	-	10	-	-	28	6
	Females,	45	-	1	4	-	5	-	1	-	8	1	1	20	4
	Unk., .	3	-	-	-	-	-	-	-	-	-	-	-	2	1
Oct.	Totals, .	144	-	2	12	-	16	2	10	3	21	12	1	51	14
	Males, .	85	-	1	5	-	11	2	9	2	11	5	-	30	9
	Females,	52	-	1	7	-	5	-	1	1	9	6	1	18	3
	Unk., .	7	-	-	-	-	-	-	-	-	1	1	-	3	2
Nov.	Totals, .	134	1	1	23	-	11	2	6	1	11	7	5	45	21
	Males, .	68	-	1	11	-	5	1	-	-	8	5	3	24	10
	Females,	62	1	-	8	-	6	1	6	1	3	2	2	21	11
	Unk., .	4	-	-	4	-	-	-	-	-	-	-	-	-	-
Dec.	Totals, .	128	-	4	22	-	21	2	6	1	17	5	9	27	14
	Males, .	72	-	3	11	-	14	1	5	-	11	2	6	11	8
	Females,	49	-	1	10	-	6	-	1	1	6	2	2	16	4
	Unk., .	7	-	-	1	-	1	1	-	-	-	1	1	-	2

TABLE IV. — MARRIAGES.

*Distinguishing by Counties and by Months the Number of Marriages
Registered during the year*

1884.

[illegible]

TABLE VI. — DEATHS.

Distinguishing by Counties, by Months, and by Sex, the Registered Number of Persons who Died during the year

1884.

Year and Months.	SEX.	STATE.	Barnstable.	Berkshire.	Bristol.	Dukes and Nantucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suffolk.	Worcester.
THE YEAR.	Totals	36990	559	1289	3125	182	4837	628	2092	792	6234	1629	1277	10,139	4207
	Males	18418	256	617	1573	101	2411	331	1044	395	3059	816	642	5062	2111
	Fem.	18567	303	672	1552	81	2426	296	1048	397	3174	813	635	5077	2093
	Unk.	5	-	-	-	-	-	1	-	-	1	-	-	-	3
Jan.	Totals	2,969	54	104	243	15	401	47	154	69	516	135	98	794	339
	Males	1,501	28	57	117	8	188	28	89	34	276	59	46	398	173
	Fem.	1,468	26	47	126	7	213	19	65	35	240	76	52	396	166
Feb.	Totals	2,851	40	89	195	11	414	51	168	67	454	132	102	791	337
	Males	1,453	16	46	101	5	201	28	84	33	219	69	58	408	185
	Fem.	1,398	24	43	94	6	213	23	84	34	235	63	44	383	152
Mar.	Totals	3,094	52	101	256	14	437	48	169	66	567	136	108	813	327
	Males	1,555	23	50	128	12	207	28	82	33	279	75	52	409	177
	Fem.	1,539	29	51	128	2	230	20	87	33	288	61	56	404	150
April.	Totals	2,791	53	97	238	10	361	52	135	53	473	130	103	752	334
	Males	1,393	25	44	122	2	182	22	57	30	230	73	59	378	169
	Fem.	1,397	28	53	116	8	179	30	78	23	243	57	44	374	164
	Unk.	1	-	-	-	-	-	-	-	-	-	-	-	-	1
May.	Totals	2,841	40	97	215	22	367	43	159	71	493	125	98	754	357
	Males	1,408	17	45	109	15	190	25	74	29	231	58	48	390	177
	Fem.	1,433	23	52	106	7	177	18	85	42	262	67	50	364	180
June.	Totals	2,583	40	80	216	12	338	39	167	56	431	119	97	712	276
	Males	1,334	20	29	89	9	176	18	95	27	224	65	50	389	143
	Fem.	1,249	20	51	127	3	162	21	72	29	207	54	47	323	133
July.	Totals	3,210	37	94	293	12	447	38	224	71	510	128	111	892	353
	Males	1,633	18	39	154	5	227	19	106	41	267	68	57	452	180
	Fem.	1,577	19	55	139	7	220	19	118	30	243	60	54	440	173
Aug.	Totals	3,730	56	155	341	19	488	75	221	70	623	126	116	1008	432
	Males	1,856	22	78	181	12	250	46	99	34	311	54	60	494	215
	Fem.	1,874	34	77	160	7	238	29	122	36	312	72	56	514	217

TABLE VII.—DEATHS BY AGE AND SEX,

Distinguishing by Age and Sex the Number of Deaths registered in each Population, distinguishing Sex, according to the U. S. Census of 1880,—and

STATE AND COUNTIES.	Population. U. S. Census, 1880.		Percentage of D'ths to Pop.	No. of Deaths Registr'd 1884.	Und. 1	1 to 2	2 to 3	3 to 4	4 to 5	5 to 10	10 to 15
Massachusetts	1,783,085 858,440 924,645 —	Tot. Ma. Fe. Un.	2.07 . . .	36,990 18,418 18,567 5	7,735 4,195 3,535 5	2,033 1,045 988 —	1,014 513 501 —	686 333 353 —	423 245 248 —	1,314 640 674 —	651 328 323 —
BARNSTABLE,	31,897 15,508 16,389	Tot. Ma. Fe.	1.75 . .	559 256 303	59 29 30	11 4 7	8 5 3	1 1 —	6 2 4	14 6 8	5 — 5
BERKSHIRE,	69,032 33,708 35,324	Tot. Ma. Fe.	1.87 . .	1,289 617 672	223 108 115	68 37 31	41 13 28	30 14 16	22 11 11	77 31 46	31 10 21
BRISTOL,	139,040 66,792 72,248	Tot. Ma. Fe.	2.25 . .	3,125 1,573 1,552	767 417 350	231 115 116	91 47 44	56 28 28	41 23 18	129 70 59	42 25 17
DUKES,	4,300 2,104 2,196	Tot. Ma. Fe.	1.95 . .	84 48 36	5 3 2	— — —	— — —	— — —	— — —	4 1 3	2 2 —
ESSEX,	244,535 116,768 127,767	Tot. Ma. Fe.	1.98 . .	4,837 2,411 2,426	942 500 442	220 113 107	112 60 52	91 43 48	56 24 32	158 74 84	79 35 44
FRANKLIN,	36,001 18,573 17,428 —	Tot. Ma. Fe. Un.	1.74 . . .	628 331 296 1	91 50 40 1	25 10 15 —	15 10 5 —	11 8 3 —	2 1 1 —	10 4 6 —	17 11 6 —
HAMPDEN,	104,142 49,696 54,446	Tot. Ma. Fe.	2.01 . .	2,092 1,044 1,048	505 288 217	108 59 49	59 39 20	48 25 23	36 18 18	92 48 44	37 20 17
HAMPSHIRE,	47,232 22,678 24,554	Tot. Ma. Fe.	1.68 . .	792 395 397	125 78 47	39 19 20	15 6 9	16 9 7	8 5 3	14 5 9	17 9 8
MIDDLESEX,	317,830 151,528 166,302 —	Tot. Ma. Fe. Un.	1.96 . . .	6,234 3,059 3,174 1	1,291 723 567 1	319 173 146 —	182 90 92 —	105 60 45 —	97 46 51 —	219 120 99 —	138 75 63 —
NANTUCKET,	3,727 1,642 2,085	Tot. Ma. Fe.	2.63 . .	98 53 45	20 8 12	1 1 —	— — —	2 1 1	1 — 1	5 1 4	2 1 1
NORFOLK,	96,507 46,476 50,031	Tot. Ma. Fe.	1.69 . .	1,629 816 813	255 132 123	66 33 33	34 18 16	32 14 18	24 11 13	59 29 30	32 11 21
PLYMOUTH,	74,018 36,853 37,165	Tot. Ma. Fe.	1.73 . .	1,277 642 635	162 97 65	54 27 27	21 11 10	6 2 4	7 6 1	26 9 17	22 12 10
SUFFOLK,	387,927 183,995 203,932	Tot. Ma. Fe.	2.61 . .	10,139 5,062 5,077	2,412 1,273 1,139	677 367 310	331 164 167	214 93 121	142 77 65	364 170 194	149 78 71
WORCESTER,	226,897 112,119 114,778 —	Tot. Ma. Fe. Un.	1.85 . . .	4,207 2,111 2,093 3	878 489 386 3	214 87 127 —	105 50 55 —	74 35 39 —	51 21 30 —	143 72 71 —	78 39 39 —

TABLE VII. — Continued.

COUNTIES AND TOWNS.	POPULATION — 1880.		DEATHS.			Und. 1.	1 to 2	2 to 3	3 to 4	4 to 5
	Persons.	SEX.	Per ct. to Pop.	Persons.	Sex.					
BARNST'BLE CO.	31,897	{ Tot. 31,897 Ma. 15,508 Fe. 16,389	1.75	559	559 256 303	59 29 30	11 4 7	8 5 3	1 1 —	6 2 4
Barnstable, .	4,242	{ Ma. 1,973 Fe. 2,269	1.58	67	33 34	3 1	— 1	— —	— —	1 —
Bourne,* .	—	{ Ma. — Fe. —	—	16	5 11	— 1	— —	— —	— —	— —
Brewster, .	1,144	{ Ma. 544 Fe. 600	1.75	20	11 9	1 —	— —	1 —	— —	— —
Chatham, .	2,250	{ Ma. 1,085 Fe. 1,165	1.29	29	16 13	3 —	1 —	— —	— —	— —
Dennis, .	3,288	{ Ma. 1,600 Fe. 1,688	1.40	46	23 23	4 2	— 1	1 —	— —	— —
Eastham, .	692	{ Ma. 362 Fe. 330	1.59	11	7 4	— —	— —	— 1	— —	— —
Falmouth, .	2,422	{ Ma. 1,156 Fe. 1,266	3.10	75	38 37	6 4	1 1	1 —	— —	— 1
Harwich, .	3,265	{ Ma. 1,663 Fe. 1,602	1.47	48	19 29	— 2	— 2	— —	— —	— —
Mashpee, .	346	{ Ma. 180 Fe. 166	1.45	5	2 3	— —	— —	— —	— —	— —
Orleans, .	1,294	{ Ma. 604 Fe. 690	2.01	26	11 15	1 2	— —	— —	— —	— —
Provincetown, .	4,346	{ Ma. 2,164 Fe. 2,182	1.96	85	37 48	6 7	1 —	2 2	— —	— 2
Sandwich, .	3,543	{ Ma. 1,714 Fe. 1,829	1.83†	49	19 30	2 6	— 1	— —	— —	— 1
Truro, .	1,017	{ Ma. 472 Fe. 545	1.47	15	5 10	1 2	— —	— —	— —	1 —
Wellfleet, .	1,875	{ Ma. 927 Fe. 948	1.55	29	13 16	2 1	— —	— —	1 —	— —
Yarmouth, .	2,173	{ Ma. 1,064 Fe. 1,109	1.75	38	17 21	— 2	1 1	— —	— —	— —
BERKSHIRE CO.	69,032	{ Tot. 69,032 Ma. 33,708 Fe. 35,324	1.87	1,289	1,289 617 672	223 108 115	68 37 31	41 13 28	30 14 16	22 11 11
Adams, .	5,591	{ Ma. 2,662 Fe. 2,929	3.06	171	72 99	27 29	7 6	4 7	2 5	1 4
Alford, .	348	{ Ma. 167 Fe. 181	.86	3	1 2	— 1	— —	— —	— —	— —
Becket, .	1,123	{ Ma. 578 Fe. 545	1.51	17	8 9	— 1	— —	— —	— —	— —

* Incorporated April 2, 1884.

† Percentage, including deaths in Bourne.

Age and Sex, by Towns.

5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	75 to 80	80 to 85	85 to 90	90 to 95	95 & over.	Unknown.
14 6 8	5 - 5	21 9 12	25 13 12	23 10 13	21 11 10	16 5 11	25 9 16	15 6 9	23 9 14	17 7 10	38 19 19	44 20 24	41 24 17	57 35 22	51 22 29	22 6 16	7 - 7	1 - 1	8 4 4
-	-	2 1	3 2	2 -	1 -	- 1	- 3	-	1 2	- 2	2 3	3 4	7 3	3 4	4 4	1 1	- 1	- -	- -
-	-	-	-	-	1 -	-	1 -	-	-	-	1 1	1 1	-	-	-	1 1	- -	- -	- -
-	-	1 1	1 -	-	1 1	-	-	-	-	1 1	-	-	1 -	2 1	2 1	1 2	- 1	- -	- -
-	-	-	2 2	1 -	-	-	1 3	1 -	-	1 -	1 -	1 4	1 1	1 -	2 -	-	-	-	-
-	-	2 1	2 1	-	-	1 -	1 2	2 1	-	-	3 -	2 -	3 3	1 2	-	-	-	-	1 -
-	-	-	-	-	-	-	-	-	-	-	1 -	1 -	-	4 -	1 1	-	-	-	-
1 1	1 1	2 3	1 2	1 2	1 -	-	2 1	1 1	1 -	2 -	4 4	2 2	2 1	4 4	4 2	1 3	-	-	2 1
2 1	-	-	-	1 2	2 1	1 2	2 2	-	2 -	-	2 2	3 1	1 1	2 2	-	-	-	-	1 1
-	-	-	-	-	2 -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1 -	-	-	-	-	-	-	-	-	3 1	-	1 -	-	2 -	3 2	-	-	-	-	-
1 3	-	1 2	2 1	2 5	1 2	2 1	-	2 1	-	4 3	-	4 3	1 3	6 2	2 2	-	-	-	-
1 1	1 1	-	-	2 -	1 2	1 -	1 1	-	1 3	-	-	1 2	1 2	4 1	4 2	-	-	-	2
-	-	1 -	1 1	-	-	-	-	-	1 -	-	-	-	-	-	-	-	-	-	-
1 -	-	-	1 -	-	1 1	-	1 1	-	-	1 1	1 1	1 1	1 1	2 1	-	1 -	-	-	-
-	-	-	-	1 -	-	-	-	-	-	-	3 1	1 3	4 1	3 1	3 3	1 3	-	-	-
77 31 46	31 10 21	32 15 17	62 30 32	54 23 31	32 17 15	34 16 18	52 26 26	32 14 18	47 25 22	40 17 23	68 37 31	69 32 37	66 33 33	83 48 35	63 37 26	32 12 20	14 5 9	6 1 5	11 5 6
7 11	- 3	3 2	1 6	3 1	1 1	2 3	2 2	- 3	3 1	1 2	1 3	3 3	1 2	2 2	1 1	- 2	- -	- -	- -
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1 -	-	-	-	-
-	-	1 1	-	-	-	-	1 1	-	1 -	-	1 -	1 2	-	1 -	1 2	1 2	- -	- -	- -

TABLE VII. — Continued.

COUNTIES AND TOWNS.	POPULATION — 1880.			DEATHS.			Und. 1	1 to 2	2 to 3	3 to 4	4 to 5
	Persons.	SEX.		Per ct. to Pop.	Persons	Sex.					
<i>Berkshire</i> —Con.											
Cheshire, . . .	1,537	{ Ma. Fe.	808 729	1·24	19	11 8	2 1	— —	— —	— —	— —
Clarksburg, . .	724	{ Ma. Fe.	367 357	1·38	10	3 7	1 —	— —	— —	— —	— 1
Dalton, . . .	2,052	{ Ma. Fe.	898 1,154	1·90	39	15 24	6 4	— —	— —	— —	1 —
Egremont, . . .	875	{ Ma. Fe.	415 460	1·60	14	9 5	1 —	1 —	— —	— —	— —
Florida, . . .	459	{ Ma. Fe.	236 223	1·96	9	8 1	1 —	— —	— —	— —	— —
Gt. Barrington,	4,653	{ Ma. Fe.	2,216 2,437	1·33	62	35 27	4 3	2 1	1 3	1 —	— —
Hancock, . . .	642	{ Ma. Fe.	323 319	·93	6	2 4	— —	— —	— —	— —	— —
Hinsdale, . . .	1,595	{ Ma. Fe.	773 822	1·63	26	11 15	1 4	— —	1 1	— 1	— —
Lanesborough, .	1,286	{ Ma. Fe.	676 610	1·01	13	10 3	5 —	— —	— —	— —	— —
Lee, . . .	3,939	{ Ma. Fe.	1,885 2,054	1·80	71	34 37	6 3	2 3	— 3	— 1	1 —
Lenox, . . .	2,043	{ Ma. Fe.	1,023 1,020	1·76	36	16 20	2 4	1 1	— 1	— 1	— —
Monterey, . . .	635	{ Ma. Fe.	323 312	1·42	9	5 4	1 —	— —	— —	— —	— —
Mt. Washington,	205	{ Ma. Fe.	106 99	2·44	5	2 3	— —	— —	— —	— —	— —
New Ashford, . .	203	{ Ma. Fe.	105 98	1·97	4	3 1	— —	— —	— —	— —	— —
New Marlboro',	1,876	{ Ma. Fe.	964 912	·75	14	8 6	1 —	— —	— —	— —	1 —
North Adams, . .	10,191	{ Ma. Fe.	4,985 5,206	2·78	283	143 140	26 25	11 11	5 8	9 4	3 3
Otis, . . .	785	{ Ma. Fe.	402 383	1·66	13	12 1	— 1	— —	— —	— —	— —
Peru, . . .	403	{ Ma. Fe.	215 188	·99	4	2 2	— —	1 —	— —	— —	— —
Pittsfield, . . .	13,364	{ Ma. Fe.	6,308 7,056	1·91	255	118 137	18 26	6 2	1 1	1 2	3 —
Richmond, . . .	1,124	{ Ma. Fe.	562 562	1·25	14	4 10	— —	— —	— —	— —	— —
Sandisfield, . .	1,107	{ Ma. Fe.	584 523	·72	8	4 4	1 1	— —	— —	— —	— —

TABLE VII. — Continued.

COUNTIES AND TOWNS.	POPULATION — 1880.			DEATHS.			Und. 1	1 to 2	2 to 3	3 to 4	4 to 5
	Persons.	SEX.		Per ct. to Pop.	Persons.	Sex.					
<i>Berkshire—Con</i>											
Savoy, . . .	715	{ Ma. Fe.	368 347	1·40	10	5 5	1 1	1 —	— —	— 1	— —
Sheffield, . . .	2,204	{ Ma. Fe.	1,114 1,090	1·41	31	14 17	1 2	— 1	— —	— —	— 1
Stockbridge, . . .	2,357	{ Ma. Fe.	1,109 1,248	1·74	41	15 26	1 3	1 1	— —	— —	— 1
Tyringham, . . .	542	{ Ma. Fe.	263 279	1·48	8	4 4	— —	— 1	— —	— —	1 —
Washington, . . .	493	{ Ma. Fe.	269 224	·41	2	1 1	— —	— —	— —	— —	— —
W. Stockbridge, . . .	1,923	{ Ma. Fe.	997 926	1·20	23	11 12	— —	2 2	— 1	— —	— —
Williamstown, . . .	3,394	{ Ma. Fe.	1,651 1,743	1·68	57	25 32	1 4	2 1	1 2	1 1	— 1
Windsor, . . .	644	{ Ma. Fe.	356 288	1·86	12	6 6	1 2	— 1	— 1	— —	— —
BRISTOL Co., . . .	139,040	{ To. Ma. Fe.	139,040 66,792 72,248	2·25	3,125	3,125 1,573 1,552	767 417 350	231 115 116	91 47 44	56 28 28	41 23 18
Acushnet, . . .	1,105	{ Ma. Fe.	557 548	1·81	20	11 9	2 —	— —	— —	— —	— —
Attleborough, . . .	11,111	{ Ma. Fe.	5,581 5,530	1·68	187	86 101	22 19	6 5	1 2	— 2	— 4
Berkley, . . .	927	{ Ma. Fe.	472 455	1·40	13	5 8	— —	— —	— —	— —	— —
Dartmouth, . . .	3,430	{ Ma. Fe.	1,685 1,745	1·75	60	37 23	3 1	— 1	— —	1 —	— —
Dighton, . . .	1,791	{ Ma. Fe.	875 916	1·40	25	9 16	2 1	— —	— —	— —	— —
Easton, . . .	3,902	{ Ma. Fe.	2,037 1,865	1·20	47	25 22	3 5	— 1	— 1	1 —	— —
Fairhaven, . . .	2,875	{ Ma. Fe.	1,345 1,530	2·02	58	32 26	3 3	1 2	— —	1 —	— —
Fall River, . . .	48,961	{ Ma. Fe.	23,163 25,798	2·79	1,368	714 654	240 206	74 78	28 23	16 15	10 6
Freetown, . . .	1,329	{ Ma. Fe.	655 674	1·50	20	13 7	3 —	1 —	— 2	— 1	1 —
Mansfield, . . .	2,765	{ Ma. Fe.	1,317 1,448	1·77	49	21 28	2 9	1 2	2 —	— —	— —
New Bedford, . . .	26,845	{ Ma. Fe.	12,371 14,474	2·31	619	313 306	85 58	17 9	10 10	3 4	7 2

Age and Sex, by Towns.

5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	75 to 80	80 to 85	85 to 90	90 to 95	95 & over.	Unknown.
1	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	1	-	-	-	-
-	-	1	1	-	1	-	-	2	1	2	1	3	1	1	-	2	1	-	1
-	-	-	1	-	-	-	2	1	-	-	2	1	2	3	1	-	-	-	-
1	-	-	-	4	1	-	1	1	2	-	1	2	4	1	2	1	-	-	-
-	-	1	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-	1	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
-	-	1	3	1	1	-	-	-	1	-	-	-	1	-	-	1	-	-	-
-	1	-	-	2	-	-	-	1	-	-	2	-	1	1	-	-	1	-	-
-	1	1	-	1	2	-	2	1	-	1	3	1	2	1	3	-	1	-	-
4	1	1	-	1	2	1	1	1	1	1	1	-	1	1	1	3	1	-	1
-	-	-	-	-	-	1	-	-	-	-	2	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	1	-	-	-	-	2	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	1	3	1	1	-	-	-	1	-	-	-	1	-	-	1	-	-	-
-	1	-	-	2	-	-	-	1	-	-	2	-	1	1	-	-	1	-	-
-	1	1	-	1	2	-	2	1	-	1	3	1	2	1	3	-	1	-	-
4	1	1	-	1	2	1	1	1	1	1	1	-	1	1	1	3	1	-	1
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	1	-	-	-	2	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-
129	42	90	136	132	109	103	90	107	129	101	133	151	155	112	112	73	23	3	9
70	25	36	61	59	52	51	42	54	60	54	71	75	88	54	46	29	7	2	7
59	17	54	75	73	57	52	48	53	69	47	62	76	67	58	66	44	16	1	2
-	-	-	-	-	-	1	-	-	-	1	-	2	3	1	-	1	-	-	-
-	1	-	-	1	1	-	1	1	-	-	1	2	1	-	-	-	-	-	-
3	-	1	3	3	2	2	2	4	8	1	3	5	9	5	2	2	-	-	2
5	-	2	8	10	3	3	2	2	2	4	4	6	6	7	2	2	1	-	-
1	-	-	-	1	1	-	-	-	-	-	-	1	-	-	1	-	-	-	-
-	-	-	1	-	1	1	-	-	1	-	-	-	-	-	2	1	1	-	-
2	-	-	-	-	-	1	1	2	3	1	1	1	3	2	9	4	1	-	2
-	-	1	1	1	1	-	-	3	-	1	2	3	1	2	3	1	1	-	-
-	-	-	1	-	-	-	-	-	-	1	1	1	1	-	2	-	-	-	-
1	1	1	1	-	1	-	-	-	-	2	1	1	1	1	3	-	1	-	-
-	-	-	2	3	-	2	-	-	2	3	1	2	2	2	1	1	-	-	-
-	-	-	3	1	1	-	2	1	1	-	1	1	-	1	1	1	-	-	1
1	1	1	1	1	1	-	-	-	3	4	2	3	3	3	2	1	-	-	-
1	-	1	1	3	-	1	-	-	-	1	2	3	3	3	2	-	-	-	-
30	12	25	30	22	26	23	18	23	18	16	33	27	19	14	7	2	1	-	-
32	10	22	26	24	19	21	16	21	29	13	23	22	10	12	18	7	1	-	-
1	1	-	-	1	-	1	-	-	1	-	-	-	2	1	-	-	-	-	-
-	-	-	-	-	-	-	1	-	-	-	-	1	-	1	1	-	-	-	-
-	1	1	1	-	-	-	-	-	-	3	1	2	2	1	1	2	1	-	-
1	-	-	1	1	-	1	-	1	-	-	1	4	-	4	-	3	-	-	-
12	3	3	13	16	13	9	8	14	9	10	12	16	20	9	8	10	2	1	3
4	3	14	15	19	8	15	14	12	15	12	12	19	16	11	16	11	6	1	-

TABLE VII. — Continued.

COUNTIES AND TOWNS.	POPULATION — 1880.			DEATHS.			Und. 1	1 to 2	2 to 3	3 to 4	4 to 5
	Persons.	SEX.		Per ct. to Pop.	Persons.	Sex.					
<i>Bristol—Con., .</i>											
Norton, . . .	1,732	{ Ma. Fe.	842 890	1·33	23	7 16	— —	1 1	— —	— —	1 —
Raynham, . . .	1,681	{ Ma. Fe.	851 830	1·78	30	14 16	— 3	— —	— —	— 1	— 1
Rehoboth, . . .	1,891	{ Ma. Fe.	965 926	1·22	23	7 16	— 1	— —	— —	— —	— —
Seekonk, . . .	1,227	{ Ma. Fe.	620 607	1·79	22	14 8	4 2	— —	— —	— —	— —
Somerset, . . .	2,006	{ Ma. Fe.	1,026 980	1·45	29	14 15	— 2	— —	— 1	— 1	— —
Swansey, . . .	1,355	{ Ma. Fe.	670 685	1·77	24	13 11	1 —	1 2	— —	— —	— —
Taunton, . . .	21,213	{ Ma. Fe.	10,328 10,885	2·16	458	212 246	45 36	11 14	5 4	5 4	3 5
Westport, . . .	2,894	{ Ma. Fe.	1,432 1,462	1·73	50	26 24	2 4	3 1	1 1	1 —	1 —
DUKES Co., . . .	4,300	{ To. Ma. Fe.	4,300 2,104 2,196	1·95	84	84 48 36	5 3 2	— — —	— — —	— — —	— — —
Chilmark, . . .	494	{ Ma. Fe.	247 247	1·42	7	4 3	— —	— —	— —	— —	— —
Cottage City, . . .	672	{ Ma. Fe.	339 333	2·08	14	8 6	— —	— —	— —	— —	— —
Edgartown, . . .	1,303	{ Ma. Fe.	621 682	2·15	28	13 15	1 —	— —	— —	— —	— —
Gay Head, . . .	161	{ Ma. Fe.	78 83	3·11	5	2 3	1 1	— —	— —	— —	— —
Gosnold,* . . .	152	{ Ma. Fe.	88 64	—	—	— —	— —	— —	— —	— —	— —
Tisbury, . . .	1,518	{ Ma. Fe.	731 787	1·98	30	21 9	1 1	— —	— —	— —	— —
Essex Co., . . .	244,535	{ To. Ma. Fe.	244,535 116,768 127,767	1·98	4,837	4,837 2,411 2,426	942 500 442	220 113 107	112 60 52	91 43 48	56 24 32
Amesbury, . . .	3,355	{ Ma. Fe.	1,607 1,748	2·77	93	47 46	14 7	2 4	2 1	1 2	— 2
Andover, . . .	5,169	{ Ma. Fe.	2,439 2,730	1·72	89	40 49	5 5	1 2	1 2	1 —	— —
Beverly, . . .	8,456	{ Ma. Fe.	3,968 4,488	1·55	131	50 81	11 9	4 2	2 1	— —	— 2
Boxford, . . .	824	{ Ma. Fe.	427 397	1·21	10	5 5	1 —	— —	— —	— —	— —

* No deaths.

Age and Sex, by Towns.

5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	75 to 80	80 to 85	85 to 90	90 to 95	95 & over.	Unknown.
1	-	-	-	-	1	-	-	-	-	-	-	1	2	-	1	-	-	-	-
-	-	1	-	-	-	-	-	1	2	-	-	1	1	-	4	4	1	-	-
1	-	-	1	1	-	1	1	-	2	-	1	1	1	2	1	1	-	-	-
-	-	-	-	-	2	-	-	1	-	1	1	-	3	2	1	-	-	-	-
-	2	-	-	-	-	-	1	-	1	-	1	1	1	-	-	-	-	-	-
-	-	-	4	-	-	1	-	1	-	-	1	-	4	-	2	1	1	-	-
-	1	-	-	-	-	-	1	2	1	1	1	2	1	-	-	-	-	-	-
-	-	1	-	-	-	-	-	-	1	-	-	1	-	1	1	-	-	-	1
1	-	-	1	2	-	-	-	1	-	1	1	-	1	-	3	2	-	1	-
-	-	-	-	-	3	-	1	-	3	-	-	2	-	-	1	1	-	-	-
1	-	-	1	-	-	-	-	-	2	1	1	-	2	2	1	-	-	-	-
-	-	-	-	-	-	-	-	-	1	-	1	-	2	3	-	1	1	-	-
15	4	5	7	9	8	11	9	7	9	9	11	7	11	11	7	2	1	-	-
14	2	9	14	13	16	8	11	8	11	10	13	9	18	9	7	9	2	-	-
1	-	-	-	-	-	-	1	1	1	2	1	3	5	1	-	1	1	-	-
1	-	2	-	-	1	1	-	1	2	3	-	1	1	1	2	2	-	-	-
4	2	2	2	1	5	4	5	2	2	2	3	9	8	9	6	7	1	-	5
1	2	2	1	-	3	2	1	-	-	1	2	3	5	7	5	6	-	-	4
3	-	-	1	1	2	2	4	2	2	1	1	6	3	2	1	1	1	-	1
-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	2	-	-	-	-
-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	1	-	-
1	-	-	-	-	1	-	-	-	-	1	1	-	3	1	-	-	-	-	-
-	-	-	1	-	-	-	-	-	1	-	-	2	1	-	-	1	-	-	-
-	2	-	-	-	1	-	-	-	-	-	-	1	1	2	-	4	-	-	1
2	-	-	-	1	1	1	3	1	1	1	-	3	1	-	-	-	-	-	-
-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	1	1	-	1	1	1	-	-	-	1	2	1	3	3	2	-	-	3
1	-	-	-	-	1	-	1	1	-	-	-	1	1	1	1	-	-	-	-
158	79	174	224	230	211	178	179	218	200	175	218	229	271	218	187	96	30	15	126
74	35	70	111	109	97	89	91	103	109	87	109	116	143	95	70	35	7	3	118
84	44	104	113	121	114	89	88	115	91	88	109	113	128	123	117	61	23	12	8
3	-	1	2	-	-	1	2	6	1	1	-	-	4	2	2	3	-	-	-
2	-	6	4	1	1	1	1	1	1	1	4	2	-	1	3	-	-	-	1
2	-	2	1	4	2	1	-	1	5	2	-	4	6	1	1	-	-	-	-
1	2	4	1	2	1	2	-	3	3	2	-	5	3	5	5	-	-	1	-
1	-	2	2	1	2	3	2	3	-	2	3	5	3	2	1	1	-	-	-
1	1	3	1	8	3	3	3	9	2	2	-	6	8	7	4	4	1	1	-
1	-	-	-	-	-	-	-	-	1	-	1	-	1	-	-	-	-	-	-
-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	2	-	-	1	-

TABLE VII. — Continued.

COUNTIES AND TOWNS.	POPULATION — 1880.			DEATHS.			Und. 1	1 to 2	2 to 3	3 to 4	4 to 5
	Persons.	SEX.		Per ct. to Pop.	Persons.	Sex.					
<i>Essex</i> — Con.											
Bradford, . . .	2,643	{ Ma. Fe.	1,198 1,445	1·66	44	23 21	2 4	— 1	— 1	— 1	1 —
Danvers, . . .	6,598	{ Ma. Fe.	3,180 3,418	2·39	158	78 80	5 6	1 —	2 1	— —	— 1
Essex, . . .	1,670	{ Ma. Fe.	826 844	1·62	27	13 14	3 1	— 1	— —	— —	— —
Georgetown, . .	2,231	{ Ma. Fe.	1,079 1,152	1·03	23	15 8	— —	— —	— —	1 —	— —
Gloucester, . .	19,329	{ Ma. Fe.	10,197 9,132	2·21	428	285 143	43 27	9 8	7 1	3 —	1 4
Groveland, . . .	2,227	{ Ma. Fe.	1,070 1,157	1·67	37	14 23	3 3	— —	— —	— 1	— —
Hamilton, . . .	935	{ Ma. Fe.	476 459	1·82	17	10 7	1 —	— —	— —	— —	— —
Haverhill, . . .	18,472	{ Ma. Fe.	8,848 9,624	2·11	390	193 197	38 36	11 9	8 5	2 4	2 1
Ipswich, . . .	3,699	{ Ma. Fe.	1,783 1,916	2·43	90	48 42	8 5	3 1	1 1	— —	— 1
Lawrence, . . .	39,151	{ Ma. Fe.	17,785 21,366	2·28	892	412 480	126 124	36 23	14 17	10 17	6 10
Lynn, . . .	38,274	{ Ma. Fe.	18,243 20,031	1·81	694	335 359	74 67	10 16	6 4	9 7	2 3
Lynnfield, . . .	686	{ Ma. Fe.	339 347	2·04	14	8 6	1 —	— —	— —	— —	— 1
Manchester, . .	1,640	{ Ma. Fe.	771 869	1·40	23	14 9	1 4	1 —	— —	1 —	— —
Marblehead, . .	7,467	{ Ma. Fe.	3,655 3,812	1·63	122	60 62	11 9	6 4	1 —	2 —	1 —
Merrimac, . . .	2,237	{ Ma. Fe.	1,169 1,068	1·88	42	25 17	3 4	2 1	— —	1 —	— —
Methuen, . . .	4,392	{ Ma. Fe.	2,118 2,274	1·94	85	47 38	9 6	2 3	3 —	1 1	1 —
Middleton, . . .	1,000	{ Ma. Fe.	510 490	2·30	23	10 13	1 —	— —	— 1	1 —	1 1
Nahant, . . .	808	{ Ma. Fe.	346 462	1·36	11	5 6	— 1	1 —	— —	— —	— —
Newbury, . . .	1,566	{ Ma. Fe.	801 765	1·53	24	14 10	1 2	— —	— —	— 1	— —
Newburyport, . .	13,538	{ Ma. Fe.	6,093 7,445	2·11	285	140 145	28 18	2 6	4 4	— 1	— 1
No. Andover, . .	3,217	{ Ma. Fe.	1,629 1,588	1·43	46	23 23	3 5	— 1	1 —	2 —	1 —

Age and Sex, by Towns.

5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	75 to 80	80 to 85	85 to 90	90 to 95	95 & over.	Unknown.
3	-	3	1	1	1	-	-	-	1	-	3	3	2	1	1	-	-	-	-
-	-	-	-	2	1	-	-	-	2	-	-	1	1	2	2	3	-	-	-
-	-	1	1	5	6	6	10	7	8	2	4	4	6	4	4	1	-	-	1
4	2	-	5	2	7	4	6	6	4	6	6	5	5	5	2	2	-	1	-
-	-	-	1	1	-	-	1	1	-	1	1	1	1	1	1	-	-	-	-
-	-	1	-	1	-	1	-	-	2	1	-	2	-	2	2	-	-	-	-
-	-	-	-	-	1	-	-	1	1	1	1	3	2	1	2	-	-	-	-
-	-	-	-	-	-	-	-	1	1	1	1	-	1	1	1	-	1	-	-
5	5	8	11	7	12	8	5	2	6	6	5	5	4	13	2	3	2	-	113
7	5	4	11	10	11	4	2	7	3	3	6	8	4	7	8	2	-	-	1
-	-	-	-	2	-	-	-	1	1	-	1	1	1	1	2	-	-	-	1
1	1	1	1	1	-	-	1	2	-	3	-	2	2	1	1	1	-	-	1
-	-	-	-	1	-	-	1	-	-	-	-	1	4	1	1	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	2	2	1	2	-	-	-	-
6	4	5	13	7	9	14	10	12	8	8	12	5	9	4	4	2	-	-	-
11	7	11	11	6	9	4	10	7	6	8	7	6	13	8	14	3	-	1	-
-	-	-	1	-	3	1	4	2	1	4	2	2	4	7	3	-	1	-	1
1	-	-	1	-	3	-	4	3	3	1	3	2	5	2	3	2	-	1	-
18	5	14	23	13	16	12	16	18	18	13	12	13	10	7	7	2	1	1	1
20	6	19	17	34	23	29	11	18	15	5	19	18	13	14	10	6	6	3	3
12	4	8	24	22	18	16	14	17	22	15	16	13	17	8	5	3	-	1	-
8	4	17	25	18	17	12	16	24	13	21	15	18	13	12	14	9	5	-	1
-	-	-	1	-	-	-	-	1	-	-	-	1	2	1	1	-	-	-	-
-	-	1	-	-	-	-	-	-	1	1	-	-	1	-	1	-	-	-	-
-	-	-	2	-	-	1	-	-	-	1	1	2	2	1	1	2	-	-	-
-	-	-	-	-	-	-	-	1	-	-	-	1	2	1	-	-	-	-	-
-	1	3	3	1	1	3	1	4	2	1	3	2	7	2	2	3	-	-	-
1	1	2	2	3	4	3	2	2	1	5	4	-	8	3	2	4	2	-	-
-	1	1	-	3	-	1	1	1	-	-	1	3	4	1	1	-	-	-	1
3	2	-	1	1	1	-	-	-	-	-	1	2	1	-	-	-	-	-	-
1	-	-	-	1	2	1	1	1	4	1	1	2	5	4	5	1	1	-	-
1	-	1	3	1	2	1	2	2	4	2	1	2	3	1	1	1	-	-	-
2	-	-	-	-	-	1	-	1	-	-	-	-	2	1	-	-	-	-	-
-	2	1	2	-	1	-	-	1	1	-	-	-	1	1	-	1	-	-	-
-	-	1	-	-	-	-	1	-	-	-	-	1	1	-	-	-	-	-	-
-	-	-	1	-	-	-	-	-	-	-	2	1	-	-	1	-	-	-	-
-	-	-	1	2	-	-	-	1	-	1	1	1	1	3	1	-	1	-	-
-	1	-	-	-	-	-	1	-	-	-	-	1	1	-	-	-	2	1	-
4	7	5	6	8	9	4	2	3	6	8	11	11	5	7	8	2	-	-	-
6	-	12	4	7	5	6	6	5	5	7	8	10	9	11	8	4	1	1	-
1	-	3	1	1	-	-	-	-	1	1	2	2	3	1	-	-	-	-	-
2	-	3	1	2	1	-	-	1	1	1	-	1	-	-	1	2	-	1	-

TABLE VII. — Continued.

COUNTIES AND TOWNS.	POPULATION — 1880.		DEATHS.			Und. 1	1 to 2	2 to 3	3 to 4	4 to 5
	Persons.	SEX.	Per ct. to Pop.	Persons.	Sex.					
<i>Essex — Con.</i>										
Peabody, . . .	9,028	{ Ma. 4,539 Fe. 4,489	1.48	134	66 68	13 16	7 2	1 —	— 1	1 1
Rockport, . . .	3,912	{ Ma. 1,927 Fe. 1,985	1.74	68	34 34	8 3	— 1	— —	2 1	1 1
Rowley, . . .	1,201	{ Ma. 614 Fe. 587	1.75	21	10 11	1 1	— 1	— —	— —	— —
Salem, . . .	27,563	{ Ma. 12,589 Fe. 14,974	2.12	585	268 317	67 65	12 17	6 7	5 8	3 2
Salisbury, . . .	4,079	{ Ma. 2,006 Fe. 2,073	1.89	77	37 40	8 4	— 2	— 3	1 1	— 1
Saugus, . . .	2,625	{ Ma. 1,278 Fe. 1,347	1.71	45	22 23	3 3	1 1	— 1	— 2	1 —
Swampscott, . . .	2,500	{ Ma. 1,213 Fe. 1,287	1.28	32	22 10	5 2	— —	— 1	— —	1 —
Topsfield, . . .	1,165	{ Ma. 585 Fe. 580	1.63	19	11 8	2 1	— —	1 —	— —	— —
Wenham, . . .	889	{ Ma. 432 Fe. 457	2.14	19	7 12	— —	— 1	— —	— —	1 —
W. Newbury, . . .	1,989	{ Ma. 1,028 Fe. 961	1.96	39	20 19	1 4	2 —	— 1	— —	— —
FRANKLIN Co.,	36,001	{ To. 36,001 Ma. 18,573 Fe. 17,428 Un. —	1.74	628	628 331 296 1	91 50 40 1	25 10 15 —	15 10 5 —	11 8 3 —	2 1 1 —
Ashfield, . . .	1,066	{ Ma. 545 Fe. 521	1.50	16	5 11	1 2	— —	— —	— —	— —
Bernardston, . . .	934	{ Ma. 458 Fe. 476	1.18	11	4 7	— 1	— —	1 —	— —	— —
Buckland, . . .	1,739	{ Ma. 870 Fe. 869	2.13	37	17 20	— 4	1 —	— —	— —	— 1
Charlemont, . . .	932	{ Ma. 471 Fe. 461	1.50	14	9 5	— —	— —	— —	— —	— —
Colrain, . . .	1,777	{ Ma. 881 Fe. 896	1.46	26	18 8	4 1	1 1	— —	1 —	— —
Conway, . . .	1,760	{ Ma. 1,013 Fe. 747	1.48	26	18 8	1 —	— —	1 —	— —	— —
Deerfield, . . .	3,543	{ Ma. 1,977 Fe. 1,566	1.35	48	25 23	5 7	1 2	— —	1 —	1 —
Erving, . . .	872	{ Ma. 471 Fe. 401	1.72	15	6 9	1 1	1 —	— —	— —	— —
Gill, . . .	733	{ Ma. 394 Fe. 339	1.36	10	7 3	— —	— —	1 —	— —	— —

Age and Sex, by Towns.

5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	75 to 80	80 to 85	85 to 90	90 to 95	95 & over.	Unknown.
2 3	2 2	1 6	1 2	6 2	1 5	- 3	1 3	4 3	5 1	1 -	5 3	4 -	3 6	3 6	3 -	2 2	- 1	- -	- -
1 2	- -	2 1	- 3	1 4	- -	- 1	1 -	2 1	- -	2 -	4 4	3 2	3 5	1 2	3 2	- -	- -	- -	- 1
1 -	- -	- -	- -	- -	- -	- 1	1 1	- 1	- -	1 2	- -	3 -	1 1	1 2	- -	1 1	- -	- -	- -
5 6	4 6	7 9	11 12	16 13	10 13	13 13	10 14	11 12	13 15	15 11	9 17	12 12	19 16	9 20	5 19	5 8	- 2	1 -	- -
1 2	- 1	1 1	2 -	1 2	- 3	1 1	1 2	2 3	4 3	- 1	3 1	2 -	7 1	1 1	- 3	2 2	- 2	- -	- -
1 -	- -	- 1	1 1	2 -	1 -	1 -	2 -	- 1	- 1	- 1	2 3	3 1	1 3	1 4	- -	1 -	1 -	- -	- -
1 -	1 -	2 -	- -	3 -	- 2	- -	1 2	- -	- -	1 -	3 1	2 -	- -	1 1	1 1	- -	- -	- -	- -
- -	- -	- -	1 -	- 1	- -	1 -	1 1	- -	- 1	- 1	- -	1 1	2 -	1 1	1 1	- -	- -	- -	- -
- -	- -	- -	- 2	- -	2 -	- -	- -	1 -	- 1	- 2	- -	2 -	- 1	- 1	- 3	1 1	- -	- -	- -
3 2	1 1	- -	1 1	- -	1 1	- -	1 -	- -	1 1	1 -	2 2	1 1	1 1	2 -	2 1	- 3	- -	- -	- -
10 4 6 -	17 11 6 -	17 9 8 -	25 13 12 -	27 8 19 -	18 9 9 -	20 6 14 -	16 9 7 -	19 9 10 -	21 14 7 -	36 20 16 -	37 21 16 -	37 28 9 -	47 25 22 -	46 20 26 -	45 24 21 -	25 14 11 -	12 4 8 -	2 1 1 -	7 3 4 -
-	-	-	-	-	-	-	-	-	-	1	-	1	2	-	-	-	-	-	-
-	-	1	-	-	-	-	-	-	-	-	1	1	-	3	1	1	1	-	-
-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	1	-
-	1	-	-	1	-	1	-	-	-	-	-	-	-	2	-	-	-	-	-
1 -	1 -	- -	- -	- 1	2 -	- -	2 -	1 1	3 -	2 -	4 1	- 1	1 3	1 3	1 -	1 -	- -	- -	1 -
-	-	-	-	-	1	-	-	-	1	1	2	1	1	1	-	1	-	-	-
-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	1	-	-	-
-	-	1	1	1	-	1	-	1	-	-	-	3	1	1	1	-	1	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-
-	-	-	1	2	-	-	1	-	1	2	2	1	2	1	-	3	-	-	-
1 2	1 1	1 -	- -	- -	1 -	- -	- 1	2 -	- -	1 1	2 3	2 -	2 3	1 -	2 2	1 -	- 1	- -	- -
-	-	-	-	-	-	1	1	-	-	-	-	-	-	1	1	-	-	-	-
-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-
-	3 -	- -	- -	1 -	- -	- -	- -	- -	- -	- -	- -	- -	- 1	- -	1 1	1 1	- -	- -	- -

TABLE VII. — Continued.

COUNTIES AND TOWNS.	POPULATION — 1880.			DEATHS.			Und. 1	1 to 2	2 to 3	3 to 4	4 to 5
	Persons.	SEX.		Per ct. to Pop.	Persons.	Sex.					
<i>Franklin—Con.</i>											
Greenfield, . . .	3,903	{ Ma. Fe.	1,897 2,006	1·69	66	30 36	4 4	1 1	1 1	— 1	— —
Hawley, . . .	592	{ Ma. Fe.	312 280	1·01	6	3 3	1 —	— —	— —	— —	— —
Heath, . . .	560	{ Ma. Fe.	278 282	1·43	8	5 3	— —	— —	— —	— —	— —
Leverett, . . .	742	{ Ma. Fe.	367 375	2·43	18	11 7	1 —	— —	— —	1 —	— —
Leyden, . . .	507	{ Ma. Fe.	244 263	·99	5	2 3	— —	— —	— —	— —	— —
Monroe, . . .	166	{ Ma. Fe.	95 71	2·41	4	1 3	— 1	— —	— —	— —	— —
Montague, . . .	4,875	{ Ma. Fe. Un.	2,552 2,323 —	2·09 — —	102 — —	55 46 1	17 13 1	4 5 —	3 1 —	1 1 —	— — —
New Salem, . . .	869	{ Ma. Fe.	422 447	2·30	20	10 10	— —	— —	— 1	1 —	— —
Northfield, . . .	1,603	{ Ma. Fe.	791 ·812	1·75	28	18 10	1 —	1 —	1 1	— 1	— —
Orange, . . .	3,169	{ Ma. Fe.	1,658 1,511	2·24	71	38 33	8 3	— 3	1 1	— —	— —
Rowe, . . .	502	{ Ma. Fe.	275 227	2·99	15	8 7	2 —	— 2	— —	1 —	— —
Shelburne, . . .	1,621	{ Ma. Fe.	806 815	1·91	31	18 13	1 1	— —	1 —	1 —	— —
Shutesbury, . . .	529	{ Ma. Fe.	252 277	·94	5	3 2	— —	— —	— —	— —	— —
Sunderland, . . .	755	{ Ma. Fe.	376 379	1·99	15	6 9	1 —	— —	— —	1 —	— —
Warwick, . . .	713	{ Ma. Fe.	346 367	1·54	11	4 7	— —	— —	— —	— —	— —
Wendell, . . .	465	{ Ma. Fe.	221 244	1·50	7	2 5	1 1	— —	— —	— —	— —
Whately, . . .	1,074	{ Ma. Fe.	601 473	1·21	13	8 5	1 1	— 1	— —	— —	— —
HAMPDEN Co., . .	104,142	{ To. Ma. Fe.	104,142 49,696 54,446	2·01	2,092	2,092 1,044 1,048	505 288 217	108 59 49	59 39 20	48 25 23	36 18 18
Agawam, . . .	2,216	{ Ma. Fe.	1,097 1,119	2·12	47	22 25	6 1	2 —	1 1	— 1	— 1
Blandford, . . .	979	{ Ma. Fe.	517 462	1·43	14	7 7	3 —	— —	— —	— —	— —

Age and Sex, by Towns.

5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	75 to 80	80 to 85	85 to 90	90 to 95	95 & over.	Unknown.
-	1	-	3	1	4	-	1	1	3	1	1	1	1	1	4	-	-	-	1
-	1	2	3	4	1	3	1	1	-	2	1	2	2	2	2	2	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-
-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-
-	-	-	-	-	-	-	-	-	1	1	-	1	-	-	1	1	-	-	-
-	-	-	-	-	-	-	1	1	-	-	1	-	-	-	-	-	-	-	-
-	-	-	-	2	-	-	1	-	-	-	1	3	3	-	1	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	2	-	-
-	-	-	1	-	-	-	1	-	-	-	-	1	-	-	-	1	-	-	1
-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
2	-	5	4	2	2	1	3	-	-	1	3	3	1	-	1	1	1	-	-
2	-	2	3	-	-	3	-	1	1	6	-	-	2	2	3	1	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	1	1	-	-	-	-	-	1	1	1	2	3	1	-	1	-	-	-
-	-	-	-	1	-	-	-	1	2	-	-	-	-	2	1	1	-	-	-
-	3	-	-	-	-	-	1	-	1	1	2	1	1	2	1	2	-	-	-
-	-	1	-	-	1	1	-	-	-	1	-	1	1	1	1	-	-	-	-
-	2	-	2	3	1	1	1	-	2	2	2	4	2	3	3	1	-	-	-
-	1	1	3	-	2	3	-	-	-	2	3	2	2	3	1	1	1	1	1
-	-	-	-	-	-	-	-	-	-	-	-	1	-	2	2	-	-	-	-
-	-	-	1	-	1	-	-	1	-	-	-	-	-	1	1	-	-	-	-
-	-	1	1	-	-	1	-	1	3	3	-	1	1	3	-	-	-	-	-
-	-	-	-	2	-	2	-	1	1	-	2	-	-	1	2	-	-	-	-
-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	1	-	-
-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
2	-	-	1	-	-	-	-	-	-	-	-	-	1	1	2	1	-	-	1
-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	1	-	-	-	-
-	-	-	-	-	-	1	-	-	-	2	-	-	1	1	1	-	1	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
-	-	-	-	-	1	-	-	1	-	1	-	-	1	-	-	-	-	-	-
-	-	1	-	-	-	-	-	-	1	1	-	1	1	-	-	1	1	-	-
-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	1	-	-	-
92	37	89	119	94	79	75	76	70	72	65	91	93	80	81	50	35	14	7	17
48	20	36	52	42	37	31	38	37	33	32	47	48	38	33	22	10	3	1	7
44	17	53	67	52	42	44	38	33	39	33	44	45	42	48	28	25	11	6	10
2	2	2	-	-	2	1	-	1	1	1	-	1	-	-	-	-	-	-	-
2	-	-	1	2	2	1	3	1	-	-	1	2	2	1	-	2	-	-	-
-	-	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
-	-	-	1	1	-	-	1	-	-	-	2	-	-	1	-	1	-	-	-

TABLE VII. — Continued.

COUNTIES AND TOWNS.	POPULATION — 1880.			DEATHS.			Und. 1	1 to 2	2 to 3	3 to 4	4 to 5
	Persons.	SEX.		Per ct. to Pop.	Persons.	Sex.					
<i>Hampden—Con.</i>											
Brimfield, . .	1,203	{ Ma. Fe.	599 604	1·50	18	13 5	2 —	— 1	— —	— —	— —
Chester, . .	1,473	{ Ma. Fe.	766 707	1·97	29	11 18	— 1	— —	— —	— —	— —
Chicopee, . .	11,286	{ Ma. Fe.	5,236 6,050	2·14	242	102 140	33 36	8 9	5 1	1 4	— 1
Granville, . .	1,205	{ Ma. Fe.	607 598	1·58	19	9 10	3 —	— —	— —	— 1	— —
Hampden, . .	958	{ Ma. Fe.	479 479	1·88	18	9 9	— 1	— 2	— —	— —	— —
Holland, . .	302	{ Ma. Fe.	146 156	1·32	4	3 1	— —	— —	— —	— —	— —
Holyoke, . .	21,915	{ Ma. Fe.	10,308 11,607	2·54	557	300 257	113 74	25 19	18 8	8 4	6 3
Longmeadow, .	1,401	{ Ma. Fe.	709 692	2·93	41	20 21	1 1	— —	— —	— —	— —
Ludlow, . .	1,526	{ Ma. Fe.	724 797	1·57	24	12 12	1 2	1 —	— —	— —	— —
Monson, . .	3,758	{ Ma. Fe.	1,850 1,908	1·22	46	25 21	2 —	— —	1 —	1 —	— —
(<i>State Primary School</i>), . .	—	{ Ma. Fe.	— —	—	4	3 1	— —	— —	1 —	— —	— —
Montgomery, .	303	{ Ma. Fe.	161 142	1·65	5	3 2	— —	— —	— —	— —	— —
Palmer, . .	5,504	{ Ma. Fe.	2,624 2,880	1·20	66	35 31	5 4	1 1	— 1	2 —	— —
Russell, . .	823	{ Ma. Fe.	378 445	1·34	11	6 5	2 —	— —	— 1	— —	— —
Southwick, . .	1,104	{ Ma. Fe.	562 542	1·36	15	7 8	1 1	1 —	— —	— —	— —
Springfield, .	33,340	{ Ma. Fe.	15,767 17,573	1·93	643	313 330	81 76	16 9	11 4	8 8	11 9
Tolland, . .	452	{ Ma. Fe.	258 194	·66	3	1 2	— —	— —	— —	— —	— —
Wales, . .	1,030	{ Ma. Fe.	532 498	1·36	14	6 8	— —	— 1	— —	— —	— —
Westfield, . .	7,587	{ Ma. Fe.	3,597 3,990	1·85	140	70 70	14 8	3 4	— 2	1 —	1 1
W. Springfield,	4,149	{ Ma. Fe.	2,006 2,143	2·36	98	50 48	16 10	2 3	2 2	4 4	— 3
Wilbraham, . .	1,628	{ Ma. Fe.	768 860	2·09	34	17 17	5 2	— —	— —	— 1	— —

Age and Sex, by Towns.

5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	75 to 80	80 to 85	85 to 90	90 to 95	95 & over.	Unknown.
-	1	-	2	1	1	-	-	-	2	-	-	1	1	1	-	1	-	-	-
-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	2	1	-	-	-
-	1	-	2	1	-	1	-	1	-	-	1	-	2	2	-	-	1	1	-
-	-	-	-	3	2	1	2	1	-	1	-	1	1	2	-	1	1	1	-
1	2	2	5	5	4	3	4	4	3	2	6	6	2	3	2	-	-	1	-
2	2	9	13	6	4	2	3	4	8	4	5	6	5	8	3	2	2	1	-
-	-	1	-	-	-	-	-	1	-	-	1	-	-	1	-	1	1	-	-
-	-	-	1	-	-	2	-	-	1	-	-	1	-	1	3	-	-	-	-
1	-	1	2	-	-	-	-	-	-	-	-	1	2	1	1	-	-	-	-
-	-	-	2	-	-	-	1	-	-	1	-	-	1	1	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	1	-	1	-	1	-	-	-	-	-
-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
17	7	9	14	14	6	11	8	8	4	5	4	7	7	2	2	1	-	-	4
12	7	18	17	13	11	8	7	8	6	7	8	6	6	4	2	3	-	1	5
1	-	1	1	3	1	1	-	-	2	1	2	-	1	1	2	1	1	-	-
-	-	2	-	1	-	1	1	1	-	-	1	2	-	4	3	3	1	-	-
2	-	-	1	-	1	-	-	1	-	-	-	-	1	2	1	-	-	-	-
1	-	2	-	-	-	-	1	-	1	-	-	-	2	1	1	1	-	-	-
-	-	-	1	3	1	1	1	1	2	-	-	3	3	3	1	1	-	-	-
-	-	1	-	3	1	1	1	-	1	-	3	1	3	-	2	-	1	1	2
1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	1	-	-	-	-	-	-	1	1	1	-	-	-	-
3	-	-	2	-	3	-	1	-	4	2	2	3	2	-	1	2	-	-	2
1	-	2	3	1	1	2	5	3	2	1	1	2	-	-	-	-	-	-	1
-	-	-	1	-	-	1	1	-	1	-	-	-	-	-	-	-	-	-	-
-	-	-	1	-	1	-	-	-	-	-	-	1	-	1	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
1	1	-	1	-	-	-	-	-	-	-	-	1	1	2	-	1	-	-	-
-	-	-	-	1	-	-	-	-	-	-	-	2	-	1	-	-	-	-	-
17	4	11	11	7	11	10	16	15	10	12	21	19	7	9	5	1	-	-	-
21	4	14	19	12	12	17	11	12	12	14	14	14	14	17	6	6	4	-	1
-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-
-	-	1	-	1	-	-	-	-	-	-	2	-	1	-	1	-	-	-	-
1	1	-	-	-	-	-	-	-	1	-	-	-	-	2	1	-	-	1	-
2	2	4	6	4	4	1	4	3	1	5	1	4	2	2	3	1	1	-	1
-	-	2	2	6	6	3	2	2	4	3	6	6	4	3	1	2	1	1	1
1	-	3	3	2	3	1	1	2	2	2	3	1	1	1	-	-	-	-	-
3	1	1	4	3	1	3	-	1	2	1	3	-	1	-	2	-	-	-	-
-	-	-	-	1	-	-	2	-	1	-	3	-	2	1	2	-	-	-	-
-	-	-	2	-	1	1	-	-	1	1	-	1	3	-	2	1	-	-	-

TABLE VII. — Continued.

COUNTIES AND TOWNS.	POPULATION — 1880.			DEATHS.			Und. 1	1 to 2	2 to 3	3 to 4	4 to 5
	Persons.	SEX.		Per ct. to Pop.	Persons.	Sex.					
HAMPSHIRE CO.	47,232	{ Tot.	47,232	1·68	792	792	125	39	15	16	8
		{ Ma.	22,678			395	78	19	6	9	5
		{ Fe.	24,554			397	47	20	9	7	3
Amherst, . . .	4,298	{ Ma.	2,160	1·35	58	32	3	1	—	4	—
		{ Fe.	2,138			26	3	1	—	—	—
Belchertown, . .	2,346	{ Ma.	1,162	1·58	37	20	4	—	—	—	—
		{ Fe.	1,184			17	2	—	1	—	—
Chesterfield, . .	769	{ Ma.	395	1·82	14	8	1	—	—	—	—
		{ Fe.	374			6	—	—	—	—	—
Cummington, . .	881	{ Ma.	442	1·14	10	6	2	—	—	—	—
		{ Fe.	439			4	1	1	—	—	—
Easthampton, . .	4,206	{ Ma.	1,827	1·62	68	33	7	2	—	—	1
		{ Fe.	2,379			35	2	2	—	1	1
Enfield, . . .	1,043	{ Ma.	516	1·05	11	5	3	—	1	—	—
		{ Fe.	527			6	2	1	1	—	—
Goshen, . . .	327	{ Ma.	171	2·75	9	4	—	—	—	—	—
		{ Fe.	156			5	—	—	1	—	—
Granby, . . .	753	{ Ma.	380	1·33	10	6	1	—	—	—	—
		{ Fe.	373			4	—	—	—	—	—
Greenwich, . . .	633	{ Ma.	310	·63	4	3	—	—	—	—	—
		{ Fe.	323			1	—	—	—	—	—
Hadley, . . .	1,938	{ Ma.	970	1·50	29	15	1	—	—	—	—
		{ Fe.	968			14	3	—	—	—	—
Hatfield, . . .	1,495	{ Ma.	792	1·40	21	7	1	—	—	—	—
		{ Fe.	703			14	—	—	—	—	—
Huntington, . .	1,236	{ Ma.	612	1·94	24	11	4	—	—	—	—
		{ Fe.	624			13	1	—	—	2	1
Middlefield, . .	648	{ Ma.	313	1·39	9	5	—	1	—	—	—
		{ Fe.	335			4	—	1	—	—	—
Northampton, . .	12,172	{ Ma.	5,643	1·96	238	113	14	4	2	3	—
		{ Fe.	6,529			125	15	6	2	—	1
Pelham, . . .	614	{ Ma.	298	1·47	9	3	—	1	—	—	—
		{ Fe.	316			6	—	—	—	—	—
Plainfield, . . .	457	{ Ma.	231	2·41	11	8	—	—	—	—	—
		{ Fe.	226			3	—	—	—	—	—
Prescott, . . .	460	{ Ma.	235	·87	4	2	1	—	—	—	—
		{ Fe.	225			2	—	—	—	—	—
South Hadley, . .	3,538	{ Ma.	1,735	1·61	57	31	11	3	—	—	1
		{ Fe.	1,803			26	4	3	1	1	—
Southampton, . .	1,046	{ Ma.	522	1·15	12	8	1	1	—	—	—
		{ Fe.	524			4	1	—	1	—	—
Ware, . . .	4,817	{ Ma.	2,191	2·28	110	54	19	5	2	1	2
		{ Fe.	2,626			56	7	4	2	2	—

Age and Sex, by Towns.

5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	75 to 80	80 to 85	85 to 90	90 to 95	95 & over.	Unknown.
14	17	36	44	31	26	28	28	24	28	29	34	51	50	55	52	27	13	-	2
5	9	13	15	14	13	16	12	10	11	16	21	30	27	27	22	11	6	-	-
9	8	23	29	17	13	12	16	14	17	13	13	21	23	28	30	16	7	-	2
-	-	-	1	1	1	2	-	-	1	-	2	3	4	5	1	2	1	-	-
-	1	1	1	-	1	1	2	1	1	-	-	-	1	5	4	2	1	-	-
-	1	1	1	1	-	-	-	1	-	1	-	2	1	1	1	1	2	-	-
-	1	1	1	1	-	-	-	1	-	1	-	1	-	2	2	-	3	-	-
-	-	-	-	-	-	-	1	-	1	-	1	-	-	3	1	-	-	-	-
-	-	-	-	-	-	-	1	1	-	-	-	1	1	1	1	-	-	-	-
-	1	-	-	1	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-
-	-	-	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	1	4	4	2	2	2	1	2	-	4	1	5	2	-	-	2	-	-	-
1	1	-	-	-	-	1	-	-	-	-	1	2	2	4	2	2	-	-	1
-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	-
-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	1	1	-	-	-
-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	1	1	-	-	-
-	-	-	-	-	1	1	2	1	-	-	-	-	-	1	-	1	1	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	1	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	1	-	-	1	1	1	-	-	2	1	1	1	3	2	-	-	-	-	-
-	-	3	-	-	-	1	-	1	1	-	-	1	-	1	-	1	1	-	1
1	-	-	-	1	-	-	-	1	-	-	1	1	-	-	-	-	-	-	-
-	1	1	-	-	-	1	-	2	-	2	2	-	3	1	1	-	-	-	-
1	-	-	-	-	-	-	-	-	1	-	2	3	-	-	-	-	-	-	-
1	-	1	1	-	-	-	1	-	-	-	1	-	-	-	3	1	-	-	-
-	-	-	-	-	-	-	-	-	-	2	1	-	1	-	-	-	-	-	-
-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-
2	3	8	7	5	3	8	6	5	3	5	10	4	7	8	5	-	1	-	-
3	1	3	9	7	7	4	9	5	9	8	5	6	9	5	7	2	2	-	-
-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-
-	-	1	-	-	-	1	-	-	-	-	1	2	-	-	-	1	-	-	-
-	-	-	1	-	-	-	1	-	-	-	-	2	1	-	2	-	1	-	-
-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	1	1	2	2	1	-	2	-	-	-	-	2	-	2	1	1	-	-	-
1	2	1	-	-	-	-	-	1	2	-	-	2	1	1	2	2	-	-	-
-	-	-	-	-	-	-	-	-	-	1	1	1	-	-	-	1	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-
-	2	1	-	1	2	-	1	-	1	1	1	3	5	3	3	1	-	-	-
2	-	5	7	7	2	2	-	-	2	1	2	2	2	3	4	-	-	-	-

TABLE VII. — Continued.

COUNTIES AND TOWNS.	POPULATION — 1880.		DEATHS.			Und. 1	1 to 2	2 to 3	3 to 4	4 to 5
	Persons.	SEX.	Per ct. to Pop.	Persons.	Sex.					
<i>Hampshire-Con.</i>										
Westhampton, .	563	{ Ma. 268 Fe. 295	1·77	10	3 7	— 3	—	—	—	—
Williamsburg, .	2,234	{ Ma. 1,125 Fe. 1,109	1·16	26	13 13	3 3	1 1	1 —	1 1	1 —
Worthington, .	758	{ Ma. 380 Fe. 378	1·45	11	5 6	2 —	—	—	—	—
MIDDLESEX Co.	317,830	{ Tot. 317,830 Ma. 151,528 Fe. 166,302 Un. —	1·96	6,234	6,234 3,059 3,174 1	1291 723 567 1	319 173 146 —	182 90 92 —	105 60 45 —	97 46 51 —
Acton, . . .	1,797	{ Ma. 917 Fe. 880	1·28	23	12 11	2 —	1 —	—	—	—
Arlington, .	4,100	{ Ma. 1,943 Fe. 2,157	1·71	70	36 34	8 7	1 —	1 2	2 —	—
Ashby, . . .	914	{ Ma. 452 Fe. 462	1·53	14	5 9	— —	—	—	—	—
Ashland, . .	2,394	{ Ma. 1,221 Fe. 1,173	1·84	44	28 16	7 6	—	—	2 —	—
Ayer, . . .	1,181	{ Ma. 631 Fe. 950	3·22	38	20 18	2 4	— 1	—	1 —	—
Bedford, . .	931	{ Ma. 470 Fe. 461	2·90	27	16 11	8 3	—	—	1 —	—
Belmont, . .	1,615	{ Ma. 783 Fe. 832	1·55	25	13 12	3 3	—	1 —	—	—
Billerica, . .	2,000	{ Ma. 991 Fe. 1,009	1·00	20	9 11	— 1	—	1 —	—	—
Boxborough, .	319	{ Ma. 161 Fe. 158	1·25	4	2 2	— —	—	—	—	—
Burlington, .	711	{ Ma. 390 Fe. 321	1·83	13	10 3	3 1	—	—	—	—
Cambridge, .	56,669	{ Ma. 25,024 Fe. 27,645	1·93	1,095	531 564	133 105	40 33	19 21	15 8	14 9
Carlisle, . .	478	{ Ma. 246 Fe. 232	2·93	14	9 5	2 2	—	—	—	—
Chelmsford, .	2,555	{ Ma. 1,290 Fe. 1,263	1·29	33	15 18	1 1	1 1	1 —	—	—
Concord, . .	3,922	{ Ma. 2,310 Fe. 1,612	1·20	47	24 23	4 7	1 —	1 1	—	—
Dracut, . . .	1,595	{ Ma. 876 Fe. 719	1·07	17	6 11	— 1	— 1	— 1	—	—
Dunstable, .	453	{ Ma. 229 Fe. 224	·66	3	2 1	1 —	—	—	—	—

TABLE VII. — Continued.

COUNTIES AND TOWNS.	POPULATION — 1880.		DEATHS.			Und. 1	1 to 2	2 to 3	3 to 4	4 to 5
	Persons.	SEX.	Per ct. to Pop.	Persons.	Sex.					
<i>Middlesex—Con.</i>										
Everett, . . .	4,159	{ Ma. 2,047 Fe. 2,112	2·28	95	56 39	11 8	3 2	3 —	— 1	— 2
Framingham, . .	6,235	{ Ma. 2,891 Fe. 3,344	1·92	120	63 57	15 7	3 2	1 3	— 1	— 1
Groton, . . .	1,862	{ Ma. 908 Fe. 954	1·61	30	10 20	— 3	— 1	— —	— —	— —
Holliston, . . .	3,098	{ Ma. 1,494 Fe. 1,604	1·16	36	17 19	3 2	— 1	1 —	— —	1 —
Hopkinton, . .	4,601	{ Ma. 2,320 Fe. 2,281	1·59	73	31 42	3 6	3 2	2 1	— —	— 1
Hudson, . . .	3,739	{ Ma. 1,862 Fe. 1,877	1·34	50	24 26	4 2	1 1	2 1	— —	1 —
Lexington, . .	2,460	{ Ma. 1,219 Fe. 1,241	1·54	38	19 19	3 1	— 1	— —	1 —	— —
Lincoln, . . .	907	{ Ma. 467 Fe. 440	·99	9	6 3	2 1	— —	— —	— —	— —
Littleton, . . .	994	{ Ma. 506 Fe. 488	1·21	12	4 8	1 —	— —	— —	— —	— —
Lowell, . . .	59,475	{ Ma. 26,853 Fe. 32,622	2·35	1,400	668 732	206 144	49 43	25 24	8 11	13 15
Malden, . . .	12,017	{ Ma. 5,590 Fe. 6,427	1·64	197	89 108	16 20	9 3	1 2	2 4	1 —
Marlborough, . .	10,127	{ Ma. 5,171 Fe. 4,956	1·65	167	85 82	19 24	8 3	1 2	5 3	— 1
Maynard, . . .	2,291	{ Ma. 1,154 Fe. 1,137	1·57	36	15 21	2 5	1 1	1 1	— —	— 1
Medford, . . .	7,573	{ Ma. 3,688 Fe. 3,885	1·78	135	57 78	16 12	1 2	1 4	2 1	1 3
Melrose, . . .	4,560	{ Ma. 2,081 Fe. 2,479	1·67	76	35 41	7 6	3 2	1 1	4 —	— —
Natick, . . .	8,479	{ Ma. 4,251 Fe. 4,228	1·69	143	68 75	12 10	2 2	1 1	1 —	1 —
Newton, . . .	16,995	{ Ma. 7,580 Fe. 9,415	1·66	283	135 148	28 16	5 7	4 4	1 1	— 3
North Reading, .	900	{ Ma. 454 Fe. 446	2·33	21	8 13	1 1	— —	— 1	— —	— —
Pepperell, . . .	2,348	{ Ma. 1,178 Fe. 1,170	2·00	47	23 24	4 3	— 1	1 1	— —	— —
Reading, . . .	3,181	{ Ma. 1,445 Fe. 1,736	1·35	43	22 21	2 1	— —	1 —	— 1	— —
Sherborn, . . .	1,401	{ Ma. 510 Fe. 891	1·43	20	8 12	1 1	1 2	— —	— 1	— —

Age and Sex, by Towns.

5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	75 to 80	80 to 85	85 to 90	90 to 95	95 & over.	Unknown.
1	1	2	2	2	-	1	3	4	3	2	3	4	5	1	5	-	-	-	-
-	-	1	3	1	6	-	-	2	-	1	1	3	1	3	4	-	-	-	-
2	1	-	3	4	5	1	-	4	3	5	3	1	2	4	6	-	-	-	-
2	1	1	4	1	2	2	2	1	4	3	4	4	6	-	2	3	1	-	-
1	-	-	-	-	-	-	1	-	1	-	1	-	1	1	2	2	-	-	-
-	-	-	-	-	2	-	-	2	-	-	-	-	-	5	3	2	1	-	-
-	-	2	1	2	1	1	1	-	-	1	1	1	3	3	2	-	-	-	-
-	-	1	2	2	-	-	-	-	-	1	1	1	-	2	-	-	-	-	-
2	1	1	3	2	1	1	2	2	-	3	2	2	1	1	2	2	1	-	1
1	2	2	-	-	-	2	-	1	-	1	3	-	1	1	1	1	-	-	-
-	1	5	3	1	-	2	3	1	1	-	-	2	2	-	1	-	-	-	-
-	1	-	2	1	-	-	-	-	1	1	1	2	2	2	1	2	-	1	-
-	-	-	2	3	-	-	1	2	-	-	-	2	2	1	2	2	-	-	-
-	-	-	-	-	-	1	-	1	-	-	-	-	1	1	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-
-	-	-	-	1	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-
-	-	-	-	-	1	-	-	-	-	-	-	1	2	1	1	1	1	-	-
24	19	16	31	25	26	25	16	14	22	20	27	26	32	12	19	7	5	1	-
30	16	36	43	47	31	30	42	36	21	18	32	28	29	22	16	7	5	3	3
7	4	1	2	4	6	4	2	-	4	3	4	5	4	5	2	2	-	-	1
1	2	4	11	5	6	4	2	10	3	5	4	3	5	5	4	3	1	1	-
1	1	4	10	6	2	5	1	3	2	3	2	1	4	1	4	2	-	-	-
2	1	4	5	4	4	4	2	-	5	-	4	2	7	2	2	1	-	-	-
-	-	1	2	4	1	-	-	-	2	-	1	-	-	-	-	-	-	-	-
-	-	3	2	-	2	-	-	1	1	-	-	2	-	1	1	-	-	-	-
3	1	2	2	2	2	1	-	1	1	1	2	4	3	6	2	2	-	-	1
-	1	-	9	4	-	5	1	2	2	6	2	1	6	12	4	1	-	-	-
2	-	-	-	2	2	2	-	-	1	1	-	6	1	1	-	1	1	-	-
-	1	2	3	4	1	1	4	-	2	1	4	2	-	2	2	3	-	-	-
1	2	3	5	1	4	1	1	3	8	3	4	5	4	2	3	-	1	-	-
2	1	2	7	1	3	4	2	3	3	1	7	6	6	7	2	2	1	2	-
6	5	5	7	5	6	2	3	5	1	4	7	6	11	10	8	2	4	-	-
4	6	9	5	8	4	8	6	7	9	6	2	12	11	6	7	5	1	1	-
2	-	1	-	-	1	-	-	-	-	-	-	1	-	-	2	-	-	-	-
-	-	1	-	1	1	-	-	-	-	-	1	2	1	1	2	-	1	-	-
1	-	1	-	-	1	-	4	1	-	-	-	4	4	2	-	-	-	-	-
2	-	1	2	1	-	2	-	2	3	-	1	1	2	1	-	1	-	-	-
1	1	-	1	-	-	-	2	1	1	-	4	-	5	2	-	-	1	-	-
-	1	-	1	2	-	-	2	-	1	2	2	1	-	2	3	2	-	-	-
-	-	-	1	-	-	1	-	-	-	-	1	-	1	2	-	-	-	-	-

TABLE VII. — Continued.

COUNTIES AND TOWNS.	POPULATION — 1880.			DEATHS.			Und. 1	1 to 2	2 to 3	3 to 4	4 to 5
	Persons.	SEX.		Per ct. to Pop.	Persons.	Sex.					
<i>Middlesex</i> —Con.											
Shirley, . . .	1,365	{ Ma. Fe.	637 728	1·61	22	14 8	3 1	1 —	— —	— —	— 1
Somerville, . .	24,933	{ Ma. Fe.	11,873 13,060	2·00	499	259 240	81 58	22 13	6 9	7 5	4 2
Stoneham, . .	4,890	{ Ma. Fe.	2,325 2,565	2·31	113	47 66	14 13	1 3	2 1	— 1	— 2
Stow, . . .	1,045	{ Ma. Fe.	527 518	1·91	20	11 9	2 2	— —	1 —	— —	— —
Sudbury, . . .	1,178	{ Ma. Fe.	596 582	2·38	28	16 12	2 —	— —	— —	— —	— —
Tewksbury, . .	2,179	{ Ma. Fe.	1,106 1,073	1·38	30	19 11	3 1	— 1	1 —	1 —	1 —
(<i>St. Alms</i> house),	—	{ Ma. Fe.	— —	—	211	128 83	12 19	— —	— —	— —	— —
Townsend, . .	1,967	{ Ma. Fe.	974 993	1·73	34	16 18	3 —	— 1	— —	— —	1 —
Tyngsborough, .	631	{ Ma. Fe.	303 328	·95	6	2 4	— —	— —	1 —	— —	— —
Wakefield, . .	5,547	{ Ma. Fe.	2,638 2,909	1·69	94	47 47	7 9	3 —	1 1	— —	2 1
Waltham, . . .	11,712	{ Ma. Fe. Un.	5,440 6,272 —	1·63 —	191 —	84 106 1	17 19 1	4 4 —	1 — —	2 1 —	1 4 —
Watertown, . .	5,426	{ Ma. Fe.	2,578 2,848	1·94	105	54 51	9 13	3 5	2 3	— 1	1 —
Wayland, . . .	1,962	{ Ma. Fe.	1,004 958	1·17	23	10 13	4 —	— —	— —	— —	— —
Westford, . . .	2,147	{ Ma. Fe.	1,070 1,077	1·40	30	16 14	1 1	— —	1 —	— —	— —
Weston, . . .	1,448	{ Ma. Fe.	732 716	1·04	15	10 5	2 1	1 —	— —	— —	— —
Wilmington, . .	933	{ Ma. Fe.	463 470	2·57	24	12 12	— 1	— —	— —	— —	— —
Winchester, . .	3,802	{ Ma. Fe.	1,857 1,945	1·76	67	28 39	7 6	1 2	1 1	1 —	— 1
Woburn, . . .	10,931	{ Ma. Fe.	5,502 5,429	1·87	204	105 99	26 9	4 5	3 4	4 3	4 2
NANTUCKET Co.	3,727	{ Tot. Ma. Fe.	3,727 1,642 2,085	2·63	98	98 53 45	20 8 12	1 1 —	— — —	2 1 1	1 — 1

Age and Sex, by Towns.

5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	75 to 80	80 to 85	85 to 90	90 to 95	95 & over.	Unknown.
1	1	-	-	-	1	-	-	-	-	-	1	1	2	2	1	-	-	-	-
-	-	-	-	-	-	1	-	-	1	1	-	-	-	1	1	-	-	-	-
12	7	8	4	6	7	10	8	8	8	13	14	10	9	6	5	2	2	-	-
12	5	5	12	9	10	6	11	5	15	6	14	8	15	8	8	2	2	-	-
5	3	2	1	2	2	6	-	1	2	-	1	1	2	2	-	-	-	-	-
-	3	1	8	2	2	1	4	-	1	3	6	2	4	3	4	1	1	-	-
-	-	-	1	-	-	-	-	-	-	-	2	1	1	2	-	1	-	-	-
-	-	-	-	-	-	-	-	-	-	1	2	-	-	1	3	-	-	-	-
-	1	2	-	2	2	-	-	-	-	-	1	2	2	1	1	2	-	-	-
-	-	-	2	2	-	1	-	-	1	-	-	1	-	-	1	1	-	-	-
1	1	-	-	-	-	-	2	1	-	-	-	1	1	1	2	2	-	-	1
-	-	-	1	-	-	2	-	-	1	-	1	-	-	2	1	-	-	1	-
-	-	5	7	4	9	13	11	11	6	11	8	9	6	10	4	1	1	-	-
-	-	2	9	6	5	2	11	2	2	2	3	6	8	1	3	1	-	-	1
-	1	-	1	-	1	1	-	2	-	-	1	1	2	1	1	-	-	-	-
-	-	-	-	1	-	1	-	5	2	1	2	1	-	2	2	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	1	1	-	-	-
3	4	-	2	1	3	1	1	-	4	2	1	-	5	3	2	2	-	-	-
1	1	3	2	1	3	2	2	-	2	2	2	3	5	3	-	3	1	-	-
4	1	4	5	5	7	2	1	5	1	1	2	5	9	3	1	1	2	-	-
2	1	6	6	10	7	6	3	6	2	6	6	3	6	1	4	2	-	-	1
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	-	1	5	3	3	2	1	1	2	3	4	5	2	1	4	-	-	-	1
2	2	-	3	1	2	1	1	1	1	1	2	3	-	6	1	1	-	-	1
-	-	-	1	-	-	-	-	-	1	1	1	-	1	-	-	1	-	-	-
-	-	-	1	-	3	-	-	-	1	-	1	-	1	-	4	1	1	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	1	-	-	-	3	-	-	1	-	2	4	1	-	2	-	-	-
-	-	-	2	3	1	-	-	2	1	-	-	1	-	-	1	1	-	-	-
-	-	-	-	-	-	-	-	-	-	-	1	1	1	-	-	2	-	-	-
-	-	-	1	-	-	-	-	-	-	1	2	-	-	-	-	-	2	-	-
-	-	1	-	-	-	-	-	2	-	-	1	1	2	1	1	1	-	-	-
-	-	-	1	1	-	-	1	1	-	1	-	-	3	-	-	2	1	-	-
-	1	4	1	2	-	2	-	-	-	1	1	2	2	-	1	-	1	-	-
3	3	1	-	2	1	5	2	2	1	-	4	1	1	-	1	2	-	-	-
4	3	4	8	2	3	-	2	4	4	3	6	7	5	2	4	3	-	-	-
3	1	3	9	6	5	5	6	6	4	3	5	3	5	-	4	6	2	-	-
5	2	3	2	-	-	-	2	3	2	5	5	4	10	11	5	11	3	-	1
1	1	3	2	-	-	-	1	1	1	5	5	2	6	6	2	7	2	-	1
4	1	-	-	-	-	-	1	2	1	3	-	2	4	5	3	4	1	-	-

TABLE VII. — Continued.

COUNTIES AND TOWNS.	POPULATION — 1880.			DEATHS.			Und. 1	1 to 2	2 to 3	3 to 4	4 to 5
	Persons.	SEX.		Per ct. to Pop.	Persons	Sex.					
NORFOLK Co., .	95,507	{ Tot. Ma. Fe.	95,507 46,476 50,031	1·69	1,629	1,629 816 813	255 132 123	66 33 33	34 18 16	32 14 18	24 11 13
Bellingham, .	1,223	{ Ma. Fe.	600 623	2·29	28	15 13	3 4	— —	1 —	— —	— 1
Braintree, .	3,855	{ Ma. Fe.	1,860 1,995	2·08	80	46 34	10 5	1 3	1 —	— —	— 1
Brookline, .	8,057	{ Ma. Fe.	3,470 4,587	1·34	108	47 61	6 8	5 5	1 2	3 2	— 1
Canton, .	4,516	{ Ma. Fe.	2,166 2,350	1·59	72	40 32	5 2	2 —	3 —	1 3	— 2
Cohasset, .	2,182	{ Ma. Fe.	1,056 1,126	1·65	36	17 19	— 3	2 1	2 1	1 —	— —
Dedham, .	6,233	{ Ma. Fe.	2,917 3,316	1·78	111	58 53	11 9	1 —	1 1	— 2	3 —
Dover, .	653	{ Ma. Fe.	334 319	1·84	12	9 3	1 1	— —	— —	— —	— —
Foxborough, .	2,950	{ Ma. Fe.	1,283 1,667	1·80	53	28 25	3 1	— —	— —	— —	— 1
Franklin, .	4,051	{ Ma. Fe.	1,958 2,033	1·60	65	24 41	5 3	— 1	— 1	— 1	— —
Holbrook, .	2,130	{ Ma. Fe.	1,092 1,038	1·36	29	15 14	2 2	— 1	— 1	— 1	— —
Hyde Park, .	7,088	{ Ma. Fe.	3,340 3,748	1·47	104	45 59	11 15	3 3	2 3	1 3	3 2
Medfield, .	1,371	{ Ma. Fe.	633 738	1·46	20	11 9	2 1	— 1	— —	— —	— —
Medway, .	3,956	{ Ma. Fe.	1,947 2,009	1·64	65	32 33	2 4	1 —	1 —	— —	— 1
Milton, .	3,206	{ Ma. Fe.	1,495 1,711	1·87	60	27 33	10 4	6 1	— —	2 —	— —
Needham, .	5,252	{ Ma. Fe.	2,384 2,868	1·14*	37	20 17	2 4	1 1	1 —	— 1	1 —
Norfolk, .	930	{ Ma. Fe.	466 464	1·29	12	7 5	— —	— 1	— —	— —	— —
Norwood, .	2,345	{ Ma. Fe.	1,207 1,137	1·83	43	18 25	3 6	2 1	— —	— —	— 1
Quincy, .	10,570	{ Ma. Fe.	5,407 5,163	1·81	191	102 89	19 19	3 4	1 3	2 1	1 1
Randolph, .	4,027	{ Ma. Fe.	2,006 2,021	1·79	72	39 33	5 3	— 2	3 —	2 1	1 —

* Percentage, including deaths in Wellesley.

Age and Sex, by Towns.

5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	75 to 80	80 to 85	85 to 90	90 to 95	95 & over.	Unknown.
59 29 30	32 11 21	60 25 35	78 41 37	76 33 43	53 24 29	62 32 30	49 25 24	51 33 18	56 23 33	82 44 38	84 45 39	92 52 40	110 60 50	118 60 58	103 48 55	33 15 18	15 5 10	2 1 1	3 2 1
- 1	- -	- 1	1 -	- 2	- -	1 -	- 2	- -	1 1	- -	- -	3 -	2 -	3 1	- -	- -	- -	- -	- -
3 5	- 1	2 1	- 2	2 -	1 -	4 1	3 -	3 1	1 1	5 1	- 1	2 2	3 -	3 5	1 2	1 2	- -	- -	- -
3 2	- 2	- 2	- -	- 3	1 -	4 6	5 -	2 2	2 2	3 3	3 3	3 3	3 5	1 3	2 3	- 2	- 2	- -	- -
3 1	- -	- 2	1 2	3 2	3 2	1 -	2 2	- -	- 1	3 3	2 -	4 1	2 1	4 1	1 7	- -	- -	- -	- -
- 1	- -	1 1	1 -	- 1	- 1	2 -	- 2	- 1	1 -	2 1	1 2	- 1	1 1	1 1	2 -	- -	- 1	- -	- -
1 -	1 2	3 3	4 3	2 6	- 3	2 2	1 1	3 1	- 2	3 1	4 4	9 2	4 4	1 5	2 1	1 1	- -	1 -	- -
- -	- -	- 1	1 -	1 -	- -	- -	- -	- -	- -	1 -	1 1	- -	3 -	1 -	- -	- -	- -	- -	- -
- -	- 1	- 2	2 1	2 2	1 -	- 2	- 1	1 -	1 2	2 2	3 1	1 -	2 4	6 1	1 2	3 -	- 2	- -	- -
1 -	- 1	1 2	- 4	- 1	1 3	3 2	1 1	- 1	1 -	2 2	3 3	2 1	1 6	2 2	- 5	1 -	- 1	- -	- -
- 1	2 -	1 1	1 1	1 -	- 1	- -	1 -	- -	1 1	2 -	- -	1 2	2 1	- -	1 -	- 1	- -	- -	- -
2 5	- 1	1 2	2 2	3 2	- 1	1 1	- 1	3 1	1 3	1 1	3 5	- -	2 1	2 2	3 4	1 -	- -	- 1	- -
1 -	- -	1 -	1 -	- 1	- -	1 -	1 -	1 -	- -	- 1	- 1	- 1	2 1	1 2	- -	- -	- -	- -	- -
- -	- 1	1 1	2 -	1 2	3 2	1 1	- 1	2 1	- 4	- 1	1 1	5 2	2 3	4 4	4 1	- 2	1 1	- -	1 -
- 2	1 -	1 -	- 2	- 2	1 1	1 1	- 1	1 -	1 1	1 1	- 3	1 5	- 2	2 3	- 3	- 1	1 -	- -	- -
- -	1 1	1 -	- -	1 -	- 1	- -	- -	2 1	- -	1 1	1 -	2 -	3 1	1 1	2 3	- 2	- -	- -	- -
1 -	- -	1 -	- -	- -	- -	- -	- 2	1 -	1 -	- 1	- -	- -	2 -	- -	1 1	- -	- -	- -	- -
1 2	2 2	- -	2 2	- -	1 1	- 1	1 1	1 1	- 1	1 1	- 1	- -	1 -	- -	1 2	1 -	- 2	- -	1 -
3 -	1 4	4 3	7 5	7 3	4 6	3 4	2 2	5 4	- 1	5 2	7 4	7 8	3 5	7 5	9 -	2 4	- -	- -	- 1
1 2	- 1	- 1	- 3	1 1	1 -	2 1	3 3	2 1	1 1	4 1	1 1	- 5	5 3	2 2	3 -	1 1	1 -	- -	- -

TABLE VII. — Continued.

COUNTIES AND TOWNS.	POPULATION — 1880.			DEATHS.			Und. 1	1 to 2	2 to 3	3 to 4	4 to 5
	Persons.	SEX.		Per ct. to Pop.	Persons.	Sex.					
<i>Norfolk.</i> — Con.											
Sharon, . . .	1,492	{ Ma. Fe.	741 751	2·21	33	18 15	3 3	— —	— —	— 1	— —
Stoughton, . .	4,875	{ Ma. Fe.	2,428 2,447	2·42	118	55 63	12 10	2 2	— 1	1 1	2 1
Walpole, . . .	2,494	{ Ma. Fe.	1,239 1,255	1·76	44	25 19	3 1	1 1	— —	— —	— —
Wellesley,* . .	—	{ Ma. Fe.	— —	—	23	10 13	— 1	— —	— —	— —	— —
Weymouth, . .	10,570	{ Ma. Fe.	5,256 5,314	1·73	183	94 89	13 13	3 5	1 3	1 1	— 1
Wrentham, . .	2,481	{ Ma. Fe.	1,191 1,290	1·21	30	14 16	1 1	— —	— —	— —	— —
PLYMOUTH Co.,	74,018	{ Tot. Ma. Fe.	74,018 36,853 37,165	1·73	1,277	1,277 642 635	162 97 65	54 27 27	21 11 10	6 2 4	7 6 1
Abington, . . .	3,697	{ Ma. Fe.	1,844 1,853	1·30	48	30 18	6 —	— —	1 —	— —	— —
Bridgewater, . .	3,620	{ Ma. Fe.	1,835 1,785	1·44	53	25 28	5 —	— 2	— —	— —	1 —
(<i>St. Workhouse</i>),	—	{ Ma. Fe.	— —	—	8	8 —	— —	— —	— —	— —	— —
Brockton, . . .	13,308	{ Ma. Fe.	6,823 6,785	2·13	284	148 136	34 24	13 12	3 2	1 1	1 1
Carver,	1,039	{ Ma. Fe.	525 514	2·02	21	9 12	— 2	— —	— —	— —	— —
Duxbury, . . .	2,196	{ Ma. Fe.	1,053 1,143	1·46	32	14 18	— 1	— —	— —	— —	— —
E. Bridgewater,	2,710	{ Ma. Fe.	1,366 1,344	1·37	37	19 18	1 3	1 —	— 1	— —	— —
Halifax, . . .	542	{ Ma. Fe.	279 263	2·03	11	6 5	— —	— 1	— —	— 1	— —
Hanover, . . .	1,897	{ Ma. Fe.	918 979	1·53	29	13 16	1 —	— 1	— —	— —	1 —
Hanson,	1,309	{ Ma. Fe.	655 654	1·38	18	9 9	1 2	— —	1 —	— —	— —
Hingham, . . .	4,485	{ Ma. Fe.	2,149 2,336	1·94	87	37 50	2 5	2 1	— 2	1 —	— —
Hull,	385	{ Ma. Fe.	209 175	3·90	15	6 9	2 2	— —	1 —	— —	— —
Kingston, . . .	1,524	{ Ma. Fe.	717 807	2·03	31	13 18	1 —	— —	— —	— —	— —

* Incorporated April 6, 1881.

Age and Sex, by Towns.

5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	75 to 80	80 to 85	85 to 90	90 to 95	95 & over.	Unknown.
1	-	-	1	-	-	-	-	2	-	-	3	-	2	4	1	1	-	-	-
-	-	-	2	-	1	1	-	-	2	-	-	-	-	-	5	-	-	-	-
4	-	2	5	4	-	2	1	-	2	1	5	1	3	4	2	2	-	-	-
4	1	5	2	5	4	1	1	-	2	4	3	2	2	4	7	1	-	-	-
-	-	1	-	-	1	-	1	1	3	1	1	2	4	3	3	-	-	-	-
-	1	-	-	2	1	1	-	-	1	2	1	2	2	3	1	-	-	-	-
-	-	1	1	-	1	1	-	1	-	1	1	1	-	-	2	-	-	-	-
-	-	-	1	3	-	3	-	-	2	1	-	-	1	1	-	-	-	-	-
4	2	3	9	4	6	3	3	1	6	3	5	6	7	6	6	1	1	-	-
3	2	6	5	5	1	1	2	2	5	6	3	1	5	9	8	1	1	-	-
-	1	-	-	1	-	-	-	1	1	2	-	2	1	2	1	-	1	-	-
1	-	1	-	-	-	1	1	1	-	2	1	2	2	3	-	-	-	-	-
26	22	43	74	47	45	48	39	45	55	58	77	72	101	87	98	67	17	2	4
9	12	21	33	19	19	23	16	23	27	27	47	34	59	50	46	30	3	-	1
17	10	22	41	28	26	25	23	22	28	31	30	38	42	37	52	37	14	2	3
-	3	2	2	2	1	-	2	2	1	2	1	2	-	1	1	-	1	-	-
1	-	-	2	-	2	2	1	1	-	-	1	-	3	3	1	1	-	-	-
1	2	-	2	1	-	1	-	-	2	2	-	1	5	1	1	1	-	-	-
1	-	1	1	2	1	1	5	1	2	2	-	1	-	4	-	1	3	-	-
-	-	1	-	-	3	1	-	-	2	-	-	-	-	-	-	1	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4	2	7	11	4	8	7	6	3	3	4	8	5	8	6	5	4	-	-	1
7	-	9	13	9	8	3	3	2	4	4	5	8	7	4	4	3	2	1	-
-	-	-	-	-	-	-	-	-	1	-	-	-	4	2	2	-	-	-	-
2	-	-	-	1	-	-	-	1	-	-	2	-	1	-	1	2	-	-	-
-	-	-	-	1	-	1	-	1	1	1	-	1	1	1	3	2	1	-	-
-	-	1	1	-	-	1	-	-	1	-	1	1	-	3	5	3	-	-	-
-	-	1	1	1	-	1	-	1	-	1	3	-	2	2	3	1	-	-	-
-	-	2	-	-	-	1	-	-	-	2	-	-	2	2	5	-	-	-	-
-	-	1	-	-	-	-	-	-	-	1	-	-	2	1	-	1	-	-	-
-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-
-	-	-	-	-	1	1	-	-	1	-	-	-	3	2	3	-	-	-	-
-	1	-	-	1	-	-	-	-	-	1	-	-	-	1	3	1	-	-	-
-	-	-	-	-	1	-	-	2	-	-	1	1	-	-	3	-	-	-	-
1	-	2	2	3	-	1	1	1	-	1	3	2	4	7	3	1	-	-	-
-	2	4	5	1	4	1	1	1	2	1	2	3	3	2	8	1	1	-	-
-	-	-	-	-	-	-	-	1	-	-	-	-	1	-	1	-	-	-	-
-	-	-	-	2	-	-	-	-	-	-	2	-	-	2	-	-	1	-	-
-	-	-	2	1	-	-	-	-	-	-	1	2	2	1	2	-	1	-	-
-	-	-	1	2	-	-	-	1	1	1	3	1	1	1	3	2	-	1	-

TABLE VII. — Continued.

COUNTIES AND TOWNS.	POPULATION — 1880.			DEATHS.			Und. 1	1 to 2	2 to 3	3 to 4	4 to 5
	Persons.	SEX.		Per ct. to Pop.	Persons.	Sex.					
<i>Plymouth—Con.</i>											
Lakeville, . . .	1,008	{ Ma. Fe.	494 514	1·79	18	7 11	2 1	— —	1 —	— —	— —
Marion, . . .	958	{ Ma. Fe.	450 508	1·25	12	7 5	1 —	— —	— —	— —	— —
Marshfield, . .	1,781	{ Ma. Fe.	874 907	1·57	28	14 14	— 1	1 —	— —	— —	— —
Mattapoisett, .	1,365	{ Ma. Fe.	644 721	1·98	27	13 14	— —	— —	— —	— —	— —
Middleborough,	5,237	{ Ma. Fe.	2,553 2,684	1·34	70	33 37	4 2	3 2	1 1	— 1	1 —
Pembroke, . . .	1,405	{ Ma. Fe.	729 676	1·92	27	15 12	1 1	— —	1 —	— —	— —
Plymouth, . . .	7,093	{ Ma. Fe.	3,484 3,609	1·80	128	67 61	12 5	1 2	1 —	— —	1 —
Plympton, . . .	694	{ Ma. Fe.	339 355	1·87	13	7 6	— —	— —	— —	— —	— —
Rochester, . . .	1,043	{ Ma. Fe.	504 539	1·34	14	6 8	2 —	— 1	— —	— —	— —
Rockland, . . .	4,553	{ Ma. Fe.	2,321 2,232	1·34	61	27 34	2 3	— —	— 1	— —	1 —
Scituate, . . .	2,466	{ Ma. Fe.	1,240 1,226	1·86	46	20 26	3 4	1 1	— —	— —	— —
So. Abington, .	3,024	{ Ma. Fe.	1,573 1,451	1·46	44	18 26	6 6	— 2	— 1	— 1	— —
So. Scituate, .	1,820	{ Ma. Fe.	925 895	1·98	36	24 12	4 2	2 —	— 1	— —	— —
Wareham, . . .	2,896	{ Ma. Fe.	1,509 1,387	1·80	52	33 19	7 1	2 2	1 1	— —	— —
W. Bridgewater,	1,665	{ Ma. Fe.	842 823	1·62	27	14 13	— —	1 —	— —	— —	— —
SUFFOLK Co., .	387,927	{ Tot. Ma. Fe.	387,927 183,995 203,932	2 61	10,139	10,139 5,062 5,077	2412 1273 1139	677 367 310	331 164 167	214 93 121	142 77 65
Boston, . . .	362,839	{ Ma. Fe.	172,268 190,571	2·65	9,650	4,804 4,801	1208 1080	355 295	155 160	90 117	72 60
Chelsea, . . .	21,782	{ Ma. Fe.	10,023 11,759	2·10	457	221 236	56 52	11 12	6 5	1 3	5 4
Revere, . . .	2,263	{ Ma. Fe.	1,193 1,070	2·56	58	27 31	8 5	1 2	2 2	2 1	— 1
Winthrop, . . .	1,043	{ Ma. Fe.	511 532	1·82	19	10 9	1 2	— 1	1 —	— —	— —

Age and Sex, by Towns.

5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	75 to 80	80 to 85	85 to 90	90 to 95	95 & over.	Unknown.
-	-	-	-	-	-	1	-	1	-	1	-	-	1	-	3	4	-	-	1
-	-	-	-	-	-	-	-	1	2	-	-	1	1	-	1	-	-	-	-
1	-	-	-	-	-	-	-	-	1	1	-	-	-	-	1	1	-	-	-
-	1	-	2	1	1	-	-	-	2	2	-	-	1	2	1	3	1	-	-
-	-	-	-	-	-	-	-	1	-	1	-	4	5	1	1	-	-	-	-
-	-	-	1	1	3	-	-	2	2	1	-	1	1	1	1	-	-	-	-
-	1	-	-	-	2	1	1	2	2	1	3	1	2	5	2	1	-	-	-
-	1	-	3	-	1	1	4	-	2	2	3	3	3	3	-	4	-	-	1
-	-	-	2	-	-	-	2	-	1	-	1	-	1	3	2	1	-	-	-
1	2	-	2	-	-	-	1	-	-	1	-	-	2	2	-	-	-	-	-
-	-	2	3	-	2	2	1	3	4	5	7	4	5	6	5	3	-	-	-
-	1	2	1	2	3	5	1	6	1	5	3	6	5	2	3	5	3	-	-
-	-	-	-	-	-	-	-	-	2	-	1	2	1	-	1	-	-	-	-
1	-	-	-	-	-	-	2	-	-	1	-	-	2	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	1	-	1	3	2	-	1	1	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	1	-	-	-	-
2	1	-	1	1	-	2	-	2	3	3	4	2	2	1	1	1	-	-	-
-	-	-	3	3	1	3	2	-	3	2	1	3	1	-	4	1	-	-	-
-	1	1	-	1	-	-	2	-	-	1	2	1	3	1	2	1	-	-	-
1	-	1	2	2	-	-	-	1	1	2	1	2	1	2	-	4	1	-	-
-	2	1	1	-	-	2	-	1	-	-	1	-	-	2	-	2	-	-	-
-	-	1	-	2	1	2	1	1	-	1	1	1	2	1	2	-	-	-	-
1	-	1	2	1	1	1	-	1	1	-	1	3	1	2	-	2	-	-	-
-	-	-	2	-	-	1	1	-	1	-	-	1	2	1	-	-	-	-	-
1	1	-	1	1	-	1	1	3	-	-	6	1	1	2	4	-	-	-	-
-	-	-	1	-	-	-	-	1	-	2	2	3	1	1	1	2	-	-	1
-	-	1	1	1	-	1	-	-	2	-	2	1	1	1	1	1	-	-	-
-	-	1	1	-	-	1	-	-	3	2	1	1	-	1	-	-	2	-	-
364	149	283	483	540	492	471	469	429	437	371	386	408	360	310	234	98	46	16	17
170	78	117	233	256	247	241	240	223	237	200	213	190	175	140	74	37	7	4	6
194	71	166	250	284	245	230	229	206	200	171	173	218	185	170	160	61	39	12	11
167	75	110	223	242	240	229	230	214	222	188	197	171	165	132	70	34	7	4	4
183	67	159	231	267	237	219	219	194	193	164	158	200	173	156	153	56	38	11	11
2	3	5	10	13	7	11	10	8	11	10	16	16	6	8	3	2	-	-	1
9	2	6	15	15	8	9	9	12	6	7	13	16	8	12	7	4	1	1	-
1	-	2	-	-	-	1	-	1	2	2	-	1	2	-	-	1	-	-	1
1	2	1	4	2	-	2	1	-	1	-	1	1	2	1	-	1	-	-	-
-	-	-	-	1	-	-	-	-	2	-	-	2	2	-	1	-	-	-	-
1	-	-	-	-	-	-	-	-	-	-	1	1	2	1	-	-	-	-	-

TABLE VII. — Continued.

COUNTIES AND TOWNS.	POPULATION — 1880.			DEATHS.			Und. 1	1 to 2	2 to 3	3 to 4	4 to 5
	Persons.	SEX.		Per ct. to Pop.	Persons.	Sex.					
WORCESTER Co.	226,897	{ Tot. Ma. Fe. Un.	226,897 112,119 114,778 —	1·85	4,207	4,207 2,111 2,093 3	878 489 386 3	214 87 127 —	105 50 55 —	74 35 39 —	51 21 30 —
Ashburnham, .	1,666	{ Ma. Fe.	793 873	2·22	37	22 15	8 2	3 1	— 1	— —	— —
Athol, . .	4,307	{ Ma. Fe.	2,112 2,195	2·09	90	52 38	10 4	1 1	2 —	1 1	1 3
Auburn, . .	1,317	{ Ma. Fe.	645 672	1·90	25	14 11	2 2	— —	— 1	— —	— —
Barre, . .	2,419	{ Ma. Fe.	1,208 1,211	1·37	33	18 15	1 2	1 —	— —	— —	— —
Berlin, . .	977	{ Ma. Fe.	498 479	·82	8	4 4	1 —	— —	— —	— —	— —
Blackstone, .	4,907	{ Ma. Fe.	2,340 2,567	1·51	74	41 33	2 6	1 3	1 3	1 1	1 1
Bolton, . .	903	{ Ma. Fe.	447 456	1·66	15	5 10	— 1	— —	— —	— —	— —
Boylston, . .	854	{ Ma. Fe.	431 423	·59	5	4 1	1 —	— —	— —	— —	— —
Brookfield, .	2,820	{ Ma. Fe.	1,387 1,433	1·88	53	26 27	9 1	2 —	— 2	— —	— —
Charlton, . .	1,900	{ Ma. Fe.	970 930	1·42	27	15 12	1 1	— —	— —	— —	— —
Clinton, . .	8,029	{ Ma. Fe.	3,676 4,353	1·59	128	75 53	17 6	3 5	— 1	— 3	— 1
Dana, . .	736	{ Ma. Fe.	362 374	2·45	18	12 6	— 1	1 —	— —	— —	— —
Douglas, . .	2,241	{ Ma. Fe.	1,132 1,109	1·78	40	18 22	4 5	3 —	— —	— 1	— —
Dudley, . .	2,803	{ Ma. Fe.	1,358 1,445	1·68	47	23 24	7 4	4 2	— —	— 1	— 1
Fitchburg, .	12,429	{ Ma. Fe. Un.	6,052 6,377 —	1·66	206	113 91 2	31 23 2	1 3 —	2 — —	3 1 —	1 2 —
Gardner, . .	4,988	{ Ma. Fe.	2,543 2,445	2·29	114	55 59	26 17	3 4	1 —	1 1	1 1
Grafton, . .	4,030	{ Ma. Fe.	1,986 2,044	1·88	76	39 37	13 7	2 3	2 —	— —	1 2
Hardwick, .	2,233	{ Ma. Fe. Un.	1,164 1,069 —	2·06	46	25 20 1	2 3 1	2 2 —	— — —	— — —	— — —

Age and Sex, by Towns.

5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	75 to 80	80 to 85	85 to 90	90 to 95	95 & over.	Unknown.
143 72 71 -	78 39 39 -	138 67 71 -	231 111 120 -	166 76 90 -	143 66 77 -	164 72 92 -	146 74 72 -	142 77 65 -	155 81 74 -	177 84 93 -	182 94 88 -	195 107 88 -	221 104 117 -	226 121 105 -	197 114 83 -	97 39 58 -	40 12 28 -	16 3 13 -	28 16 12 -
-	-	3 1	-	-	-	-	1 -	1 -	-	-	1 -	2 2	-	2 1	1 -	-	3 -	-	-
7 -	-	-	1 2	-	2 1	2 2	1 1	2 1	4 2	1 2	1 2	6 -	4 2	1 3	2 1	1 2	1 2	-	1 -
1 1	2	2	1 -	-	-	-	-	1 -	-	1 1	2 1	2 -	1 -	1 -	1 -	1 -	-	-	-
-	-	2 1	-	1 1	-	-	-	-	1 1	-	2 1	1 1	1 1	5 -	2 1	-	1 -	-	-
-	-	-	-	-	-	-	-	-	-	-	1 -	1 -	1 -	-	-	2 -	-	-	-
1 2	3 1	4 2	4 1	2 2	1 1	-	1 -	3 1	2 -	3 1	1 1	4 2	2 1	2 1	-	-	-	1 -	1 1
-	1	1	-	1 1	-	-	-	-	-	1 1	-	-	1 2	1 -	-	2 -	-	1 -	-
-	-	-	-	-	-	-	-	-	1 -	-	-	-	1 -	-	-	-	1 -	-	-
2 -	-	-	2 2	1 -	-	1 2	1 1	-	1 1	1 2	-	-	1 -	-	3 2	2 2	-	-	1 3
-	-	1 -	1 -	1 -	-	-	-	2 -	1 1	-	1 -	2 -	1 2	2 2	2 3	-	-	1 -	-
-	1	3 4	6 3	3 2	5 6	4 1	2 2	3 1	8 4	7 1	3 3	1 3	4 1	1 2	5 3	-	-	-	-
-	1 -	1 -	2 -	1 -	-	1 1	1 -	-	-	-	-	2 1	1 -	1 1	-	-	-	-	-
-	-	-	2 1	-	2 -	-	2 1	-	1 2	2 2	-	-	1 1	1 -	-	-	-	-	-
1 1	-	2	-	1 -	-	-	-	1 2	-	-	-	3 -	-	1 1	2 3	1 -	-	-	-
3 6 -	1 -	4 3 -	6 5 -	12 4 -	5 5 -	3 2 -	4 2 -	3 3 -	2 2 -	8 6 -	2 2 -	1 1 -	5 7 -	7 8 -	4 3 -	2 1 -	-	-	3 2
1 1	2 -	1 2	1 5	1 5	2 3	3 2	2 2	2 -	-	2 1	1 3	2 1	1 2	1 1	1 2	-	-	-	-
-	-	2 2	2 1	3 -	1 -	2 -	-	1 1	1 4	-	2 2	2 2	-	2 3	3 -	-	-	1 -	-
-	2 -	-	3 3 -	1 1 -	3 2 -	1 -	1 1 -	-	1 -	2 -	-	2 1 -	-	1 2 -	2 1 -	1 2 -	-	-	1 -

TABLE VII.—Continued.

COUNTIES AND TOWNS.	POPULATION — 1880.		DEATHS.			Und. 1	1 to 2	2 to 3	3 to 4	4 to 5
	Persons.	SEX.	Per ct. to Pop.	Persons	Sex.					
Worcester—Con.										
Harvard, . .	1,253	{ Ma. 595 Fe. 658	1·92	24	11 13	—	—	—	—	—
Holden, . .	2,499	{ Ma. 1,277 Fe. 1,222	1·40	35	18 17	2 1	1 —	— 1	2 —	— —
Hubbardston, .	1,386	{ Ma. 706 Fe. 680	1·15	16	9 7	1 —	1 —	— —	— —	— —
Lancaster, . .	2,008	{ Ma. 928 Fe. 1,079	1·25	25	15 10	3 3	1 —	— 1	1 —	— —
Leicester, . .	2,779	{ Ma. 1,321 Fe. 1,458	1·69	47	17 30	3 1	— —	— —	— —	— 1
Leominster, . .	5,772	{ Ma. 2,872 Fe. 2,900	1·80	104	46 58	7 7	2 2	1 —	1 —	— 1
Lunenburg, . .	1,101	{ Ma. 551 Fe. 550	1·82	20	8 12	1 —	— —	— —	— —	— —
Mendon, . .	1,094	{ Ma. 546 Fe. 548	1·10	12	8 4	— 1	— —	— —	1 —	— —
Milford, . .	9,310	{ Ma. 4,642 Fe. 4,668	1·87	174	90 84	9 7	3 5	1 2	1 —	1 —
Millbury, . .	4,741	{ Ma. 2,326 Fe. 2,415	1·43	68	34 34	9 7	— 3	1 1	— —	— —
New Braintree, .	610	{ Ma. 324 Fe. 286	1·47	9	5 4	— 1	— —	— —	— —	— —
Northborough, .	1,676	{ Ma. 818 Fe. 858	2·21	37	19 18	2 5	1 —	— —	— —	— —
Northbridge, . .	4,053	{ Ma. 2,060 Fe. 1,993	1·75	71	39 32	12 7	1 2	— —	— —	— —
N. Brookfield, .	4,459	{ Ma. 2,201 Fe. 2,258	1·50	67	30 37	9 11	1 —	1 1	1 —	1 —
Oakham, . .	869	{ Ma. 445 Fe. 424	2·07	18	9 9	1 1	1 —	— —	— —	— 1
Oxford, . .	2,604	{ Ma. 1,293 Fe. 1,311	1·61	42	23 19	4 5	— —	— 1	— —	— —
Paxton, . .	592	{ Ma. 299 Fe. 293	2·03	12	3 9	— —	— —	— 1	1 1	— —
Petersham, . .	1,109	{ Ma. 546 Fe. 563	2·07	23	10 13	1 —	1 1	— 1	— —	1 —
Phillipston, . .	621	{ Ma. 319 Fe. 302	1·93	12	5 7	— 1	— 1	— —	— —	— —
Princeton, . .	1,100	{ Ma. 545 Fe. 555	1·55	17	11 6	— —	— —	— —	— —	— —
Royalston, . .	1,192	{ Ma. 592 Fe. 600	2·27	27	18 9	2 —	— —	— —	— —	— —

Age and Sex, by Towns.

5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	75 to 80	80 to 85	85 to 90	90 to 95	95 & over.	Unknown.
-	1	-	1	-	-	-	-	1	1	-	-	1	1	2	3	-	-	-	-
1	-	1	-	-	-	-	1	-	-	1	-	1	1	2	2	1	1	-	-
1	1	1	1	-	-	1	-	1	-	-	2	-	2	1	2	-	-	-	-
1	2	-	2	-	-	-	1	-	-	-	1	2	1	3	1	1	-	-	-
-	-	-	-	-	-	-	-	1	-	-	1	1	2	1	-	-	-	-	-
-	-	-	2	-	-	1	1	-	-	-	-	-	2	1	-	-	-	-	-
1	-	-	-	-	-	-	-	-	-	-	-	1	2	-	3	3	-	-	-
1	-	-	2	-	-	-	-	-	-	-	-	-	1	1	-	1	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	2	2	-	-	-	-	-
-	2	1	3	1	-	-	-	2	-	2	-	2	1	2	1	-	-	-	-
1	2	1	3	-	-	3	-	1	-	-	1	5	2	5	2	-	1	1	-
1	1	3	2	1	2	-	1	1	2	3	2	5	3	4	2	-	2	-	-
-	1	3	9	5	2	1	2	4	1	4	-	6	3	3	1	1	-	2	-
1	-	-	-	-	-	-	-	-	-	1	-	1	-	2	2	-	-	-	-
-	1	-	-	-	-	-	-	-	1	1	-	-	2	2	2	-	2	1	-
-	-	-	-	-	-	-	-	-	-	-	1	1	1	-	2	1	1	-	-
-	-	1	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-
2	3	4	7	4	3	6	9	5	4	4	5	7	5	4	2	1	-	-	-
3	-	5	5	2	3	6	6	8	7	2	5	3	5	2	4	3	1	-	-
2	-	1	-	-	3	1	2	-	2	2	1	3	-	3	3	1	-	-	-
-	1	-	2	1	1	3	1	1	-	1	2	1	2	2	5	-	-	-	-
-	-	-	1	-	-	-	-	-	1	-	-	-	1	1	1	-	-	-	-
-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	2	-	-	-	-	1	1	1	2	2	1	3	1	-	1	1	-	-
-	-	-	2	-	-	-	-	-	1	-	1	1	6	-	1	1	-	-	-
1	1	-	3	2	1	-	2	-	3	2	5	-	2	2	2	-	-	-	-
-	-	-	4	1	3	1	2	2	2	2	3	1	1	-	1	-	-	-	-
-	-	1	2	-	3	1	-	-	1	1	4	-	1	1	2	-	-	-	-
1	2	1	1	1	1	1	4	2	1	3	2	-	3	1	-	-	-	1	-
1	-	-	-	1	-	-	-	-	-	-	1	-	1	2	1	-	-	-	-
-	-	-	-	-	1	-	-	-	1	1	-	1	1	1	1	-	-	-	-
-	-	1	1	-	-	1	1	-	1	1	3	2	-	4	1	2	1	-	-
-	-	-	1	1	1	-	3	-	-	1	-	1	1	1	3	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-
-	-	1	-	-	-	-	-	-	-	1	-	2	-	1	1	1	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	1	-	-	-	-	-	-	-	-	-	-	2	1	1	-	-	-
-	-	-	-	-	-	1	-	1	-	1	-	-	1	3	-	1	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	-	-	-	-
-	-	-	-	1	-	-	1	-	-	-	-	2	1	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	-	-	-	-
-	-	1	1	-	-	-	-	-	1	1	2	1	-	1	3	-	-	-	-
1	-	-	-	1	-	-	1	-	-	1	-	-	1	-	-	-	1	-	-
-	-	-	1	1	1	-	-	-	-	-	4	-	1	2	1	3	-	-	-
-	-	-	1	1	-	-	-	-	-	-	3	-	1	1	-	1	-	-	-

TABLE VII. — Continued.

COUNTIES AND TOWNS.	POPULATION — 1880.			DEATHS.			Und. 1	1 to 2	2 to 3	3 to 4	4 to 5
	Persons.	SEX.		Per ct. to Pop.	Persons.	Sex.					
Worcester—Con											
Rutland, . . .	1,059	{ Ma. Fe.	551 508	1·61	17	7 10	— 1	— 1	— —	— —	— —
Shrewsbury, . .	1,500	{ Ma. Fe.	743 757	1·87	28	12 16	2 —	— —	— —	— —	— —
Southborough, .	2,142	{ Ma. Fe.	1,065 1,077	1·21	26	12 14	1 3	— —	— —	— —	— —
Southbridge, . .	6,464	{ Ma. Fe.	3,140 3,324	1·92	124	49 75	10 24	4 4	— 4	— 3	— 1
Spencer, . . .	7,466	{ Ma. Fe.	3,864 3,602	1·77	132	73 59	26 11	3 8	5 1	2 1	— 1
Sterling, . . .	1,414	{ Ma. Fe.	695 719	1·77	25	9 16	2 —	— 1	1 1	1 —	— —
Sturbridge, . .	2,062	{ Ma. Fe.	996 1,066	1·16	24	11 13	2 2	— 2	— —	— —	— —
Sutton, . . .	3,105	{ Ma. Fe.	1,574 1,531	1·38	43	18 25	7 4	1 —	2 —	— 2	— 1
Templeton, . .	2,789	{ Ma. Fe.	1,414 1,375	1·54	43	24 19	2 5	2 3	1 —	— —	1 —
Upton, . . .	2,023	{ Ma. Fe.	914 1,109	1·73	35	17 18	1 3	— 1	— —	— 1	— —
Uxbridge, . . .	3,111	{ Ma. Fe.	1,522 1,589	1·45	45	23 22	1 3	— 2	— —	— 1	— —
Warren, . . .	3,889	{ Ma. Fe.	1,970 1,919	1·75	68	39 29	8 8	1 1	3 2	1 —	1 1
Webster, . . .	5,696	{ Ma. Fe.	2,779 2,917	1·91	109	53 56	18 11	5 5	2 3	— 3	— —
Westborough, . .	5,214	{ Ma. Fe.	2,626 2,588	1·53	80	41 39	8 5	— 1	1 —	1 —	— —
W. Boylston, . .	2,994	{ Ma. Fe.	1,473 1,521	2·40	72	33 39	14 6	1 2	— 2	— 2	— 1
W. Brookfield, .	1,917	{ Ma. Fe.	925 992	1·20	23	9 14	1 2	— 1	— —	— —	— —
Westminster, . .	1,652	{ Ma. Fe.	792 860	2·36	39	20 19	2 2	— —	— —	1 —	— —
Winchendon, . .	3,722	{ Ma. Fe.	1,838 1,884	1·67	62	26 36	6 5	— 2	— —	— —	— —
Worcester, . . .	58,291	{ Ma. Fe.	28,927 29,364	2·25	1,310	646 664	177 148	30 55	23 24	15 17	11 12

Age and Sex, by Towns.

5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	75 to 80	80 to 85	85 to 90	90 to 95	95 & over.	Unknown.
-	-	3	1	-	1	-	-	-	-	-	-	-	1	-	1	-	-	-	-
-	-	1	1	-	-	-	-	-	2	-	-	1	-	-	1	-	2	-	-
-	-	-	1	-	-	-	-	-	1	-	1	4	1	2	-	-	-	-	-
1	1	-	-	-	-	-	-	1	3	1	-	1	-	-	2	-	-	-	1
-	-	1	1	1	-	-	1	1	1	-	1	1	-	1	-	1	1	-	-
2	2	1	3	2	4	3	-	-	-	1	1	4	5	4	1	2	-	-	-
-	2	3	4	6	-	2	3	3	2	1	3	4	-	2	1	3	-	-	-
4	1	2	2	2	1	3	1	3	5	1	-	-	1	4	3	2	-	-	2
2	5	1	2	5	1	2	4	2	1	3	1	1	3	1	2	1	-	-	-
-	-	-	-	-	-	-	-	-	-	1	-	-	1	2	1	-	-	-	-
2	-	-	-	1	-	-	2	-	1	-	1	1	1	3	1	-	1	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	2	3	-	1	-	1	-	1	-	-	-	-	1	2	1	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-
-	1	-	1	-	-	-	-	-	1	-	-	-	-	2	-	-	-	-	2
2	2	1	2	-	-	1	-	-	-	1	1	-	-	1	2	3	1	-	-
-	2	1	2	-	-	-	-	-	-	-	1	-	-	1	2	1	1	-	-
-	1	-	-	2	-	-	1	-	1	-	3	3	2	1	3	1	-	-	-
-	-	-	-	-	-	-	2	-	-	1	1	2	1	2	-	-	-	-	-
-	-	-	-	-	-	1	-	2	1	1	1	3	2	2	1	1	1	-	-
1	-	-	2	-	1	1	3	1	-	1	-	2	-	-	-	-	-	-	-
2	-	1	1	-	-	2	1	3	-	5	3	1	-	1	1	1	-	-	-
1	1	-	3	-	-	2	-	-	-	-	-	1	4	-	2	1	1	-	-
-	2	-	1	1	2	1	-	3	-	-	2	1	2	4	2	3	-	-	-
-	1	1	-	-	1	1	-	-	2	-	1	1	2	1	3	2	1	-	-
4	3	1	4	1	-	1	1	-	1	1	1	4	3	1	-	1	-	1	-
1	-	5	3	2	6	2	1	3	-	3	1	-	2	1	2	1	1	-	-
-	2	1	2	4	-	2	2	2	-	1	3	1	4	3	4	-	-	-	-
3	-	2	3	3	4	4	1	2	-	2	2	2	2	-	-	2	1	-	-
1	2	-	1	-	1	2	-	-	3	2	3	1	-	1	1	-	-	-	-
4	1	-	3	1	4	-	2	1	1	1	1	1	2	2	2	2	-	-	-
1	-	-	1	-	-	1	2	-	1	-	-	1	-	-	1	-	-	-	-
1	-	-	2	-	-	-	-	1	-	1	2	-	-	1	-	-	-	1	-
-	-	-	1	-	-	1	-	-	-	1	1	4	-	4	3	1	1	-	-
-	-	-	2	-	-	-	-	-	-	-	3	1	3	3	2	1	-	-	1
1	-	-	-	1	-	2	1	1	-	1	-	-	4	3	5	-	1	-	-
-	2	1	2	-	1	2	2	-	1	4	3	-	4	3	1	2	1	-	-
29	8	21	37	25	22	23	31	31	24	18	25	19	24	21	21	5	1	1	4
30	10	16	28	32	23	41	13	20	30	29	27	26	22	27	14	8	3	4	5

TABLE VIII. — Continued.

SEX.	DEATHS.			MONTHS.												CAUSES OF DEATH.	AGES.										Unknown.		
	Sex.			January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.		Unknown.												
	Males.	Fem.	Unk.																										
Fem.	.	5	.	1	1	—	—	—	—	—	1	1	1	—	1	—	Abortion, .	—	—	—	1	3	1	—	—	—	—	—	—
Males	33	70	.	4	3	4	1	—	—	—	3	6	2	2	2	3	Abscess, .	10	2	2	2	5	2	3	4	—	5	—	—
Fem.	.	.	37	3	7	3	3	4	1	—	4	2	2	—	—	2	“ .	7	1	—	1	8	3	6	2	4	2	3	—
Males	3	10	.	—	1	—	1	—	1	—	—	1	—	—	—	—	Abscess, Lumbar, .	—	—	—	1	—	1	—	1	—	—	—	—
Fem.	.	.	7	1	—	1	—	—	—	—	2	—	—	—	1	1	“	—	1	—	1	2	2	1	—	—	—	—	—
Males	2	3	.	—	—	—	1	—	—	—	—	—	—	—	1	—	Amputation, .	—	—	—	—	—	—	—	1	—	—	—	—
Fem.	.	.	1	—	—	1	—	—	—	—	—	—	—	—	—	—	“	—	—	—	—	—	—	1	1	—	—	—	—
Males	51	150	.	1	5	5	5	3	7	5	2	5	5	6	2	—	Anæmia, .	17	2	2	—	2	5	5	6	7	4	1	—
Fem	.	.	99	6	4	8	7	7	11	10	9	14	8	6	9	—	“ .	18	1	2	3	11	17	17	10	10	6	3	1
Males	16	23	.	2	1	1	1	1	2	1	2	1	2	1	1	—	Aneurism, .	—	—	—	—	1	1	7	4	1	2	—	—
Fem.	.	.	7	—	—	1	1	—	—	1	1	1	1	—	—	—	“	—	—	—	—	—	1	2	3	—	—	1	—
Males	33	59	.	6	5	1	1	3	3	2	2	1	4	4	1	—	Angina Pectoris, .	—	—	—	—	2	1	2	6	11	8	3	—
Fem.	.	.	26	4	2	3	1	1	2	3	2	1	4	2	1	—	“	1	—	—	—	2	1	3	7	6	4	2	—
Males	433	857	.	39	33	37	44	32	31	33	41	29	44	33	37	—	Apoplexy, .	1	1	2	1	8	26	46	79	103	112	51	3
Fem.	.	.	424	42	36	35	46	35	26	33	26	31	30	47	37	—	“	—	—	—	2	5	18	53	50	107	129	60	—

TABLE VIII. — Continued.

SEX.	DEATHS.			MONTHS.												CAUSES OF DEATH.	AGES.													
	Sex.		Totals.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.		Unknown.	Under 5.	5 to 10	10 to 15	15 to 20	20 to 30	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	Over 80	Unknown.	
	Males.	Fem.																												Unk.
Males Fem.	9 .	. 1	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	
Males Fem.	7 .	. 11	18	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Males Fem.	56 .	. 53	109	7	3	2	4	8	5	3	2	5	3	10	4	5	14	1	1	1	1	3	2	12	7	12	12	4	8	1
Males Fem.	39 .	. 53	92	1	4	3	11	2	5	4	7	8	2	2	1	1	21	2	1	1	2	4	3	3	3	12	3	3	1	1
Males Fem.	143 .	. 137	280	20	12	10	15	16	12	11	7	12	11	10	7	13	46	3	4	2	7	9	17	26	14	12	3	3	10	1
Males Fem.	82 .	. 54	136	4	5	12	5	4	13	5	9	12	6	6	1	1	42	5	1	1	3	2	7	13	25	27	5	8	1	1
Males Fem.	467 .	. 482	949	47	56	60	50	35	30	22	17	20	29	62	39	39	303	8	3	2	6	8	11	14	30	54	28	1	1	1
Males Fem.	35 .	. 77	112	3	5	5	2	3	2	2	4	1	2	3	3	11	271	9	3	6	9	13	16	24	34	50	46	1	1	1
Males Fem.	35 .	. 77	112	3	5	5	2	3	2	2	4	1	2	3	3	11	21	4	1	1	4	2	3	1	1	1	1	1	1	1

Males	221	.	683	20	15	18	18	21	18	13	24	20	17	19	18	-	Cancer,	.	1	-	1	3	15	49	42	31	33	20	58	18	1
Fem.	.	462	.	39	34	36	43	33	34	36	53	24	41	44	45	-	"	.	2	-	-	-	2	3	6	80	126	99	71	34	4
Males	16	.	44	1	3	1	1	1	-	-	3	1	1	1	3	-	Cancer of Bowels,	.	-	-	-	-	1	1	1	2	2	6	3	-	-
Fem.	.	28	.	3	2	3	2	2	3	3	3	3	2	-	2	-	"	.	-	-	-	-	-	2	5	1	8	7	3	2	-
Males	28	.	74	-	3	2	1	3	2	4	2	2	3	3	3	-	Cancer of Liver,	.	-	-	-	-	-	-	1	5	7	8	7	-	-
Fem.	.	46	.	2	1	2	9	7	4	1	5	2	5	6	4	-	"	.	-	-	-	-	-	-	3	13	10	14	4	2	-
Males	81	.	165	6	10	5	10	6	6	11	8	3	8	3	5	-	Cancer of Stom.,	.	-	-	-	-	-	1	2	9	17	34	16	1	1
Fem.	.	84	.	2	6	5	10	6	5	10	11	7	6	6	10	-	"	.	-	-	-	-	-	1	7	15	14	33	10	4	-
Fem.	.	86	.	10	7	8	11	5	8	4	5	11	7	5	5	-	Cancer of Uterus,	.	-	-	-	-	-	2	10	22	28	23	1	-	-
Males	7	.	12	1	1	-	1	-	2	-	-	1	1	-	-	-	Carbuncle,	.	-	-	-	-	-	2	-	1	1	2	1	-	-
Fem.	.	5	.	1	1	-	-	-	-	-	-	2	-	-	1	-	"	.	-	-	-	-	-	-	-	1	1	2	1	-	-
Males	1	.	2	-	1	-	-	-	-	-	-	-	-	-	-	-	Caries of Bone,	.	-	-	-	-	-	-	-	1	-	-	-	-	-
Fem.	.	1	.	-	-	-	-	-	-	-	-	-	-	-	-	-	"	.	-	-	-	-	-	-	-	-	-	-	-	-	-
Males	306	.	391	27	13	28	21	22	23	37	30	39	26	25	15	-	Casualty,	.	26	7	24	15	49	42	45	31	33	20	10	4	-
Fem.	.	85	.	8	5	4	2	11	2	7	12	6	12	8	8	-	"	.	19	5	6	2	3	5	3	6	15	7	14	-	-
Males	4	.	17	-	-	-	-	2	-	1	-	-	1	-	-	-	Cellulitis,	.	1	-	-	-	1	1	1	-	1	-	-	-	-
Fem.	.	13	.	-	1	2	3	-	3	-	1	1	2	-	-	-	"	.	-	-	-	-	4	6	2	1	-	-	-	-	-
Males	577	.	1111	51	47	64	38	47	49	47	54	45	50	36	49	-	Cephalitis,	.	362	57	19	8	27	27	20	12	22	17	5	1	-
Fem.	.	534	.	33	49	42	38	40	41	46	60	50	50	46	39	-	"	.	318	70	20	18	26	21	18	15	15	7	5	1	-
Males	86	.	161	5	8	15	5	5	10	7	7	5	6	7	6	-	Cer.Sp.Meningitis,	.	47	19	4	2	6	1	-	-	-	2	4	1	-
Fem.	.	75	.	9	7	11	6	4	7	2	10	5	4	6	4	-	"	.	37	14	2	6	4	3	5	1	-	2	1	-	-

TABLE VIII. — Continued.

SEX.	DEATHS.			MONTHS.												CAUSES OF DEATH.	AGES.																			
	SEX.			January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.		Unknown.																			
	Males.	Fem.	Unk.																																	
Fem.	.	123	.	123	9	7	18	7	14	9	11	6	16	3	8	15	-	Childbirth, .	-	-	-	6	61	46	10	-	-	-	-	-	Unknown.					
Males	1	.	.	2	-	-	-	-	-	1	-	-	-	-	-	-	-	Chloroform, .	-	-	-	-	-	1	-	-	-	-	-	-	-	Over 80				
Fem.	.	1	.	.	-	1	-	-	-	-	-	-	-	-	-	-	-	"	-	-	-	-	1	-	-	-	-	-	-	-	-	-				
Males	49	.	.	108	1	-	-	-	-	2	11	19	12	2	-	2	-	Cholera, .	-	1	1	2	5	4	7	7	6	11	5	-	-	-	-			
Fem.	.	59	.	.	2	1	-	1	2	3	13	19	11	5	1	1	-	"	-	10	-	-	2	2	5	9	9	13	8	1	-	-	-			
Males	1103	.	.	2081	2	10	5	5	8	35	267	381	296	78	10	6	-	Cholera Infantum, .	103	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Fem.	.	978	.	.	4	-	5	4	4	26	248	335	272	64	11	5	-	"	978	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Males	1	.	.	4	-	-	-	-	-	1	-	-	-	-	-	-	-	Chorea, .	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	
Fem.	.	3	.	.	-	-	1	-	-	-	1	1	-	-	-	-	-	"	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-		
Males	1	.	.	1	-	-	-	-	-	-	-	1	-	-	-	-	-	Cold Water, .	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	
Males	2640	.	.	5798	221	270	272	236	230	218	199	190	201	197	207	199	-	Consumption, .	92	27	36	280	760	571	345	257	183	114	15	10	-	-	-	-	-	
Fem.	.	3158	.	.	252	263	266	236	313	264	251	254	280	266	248	265	-	"	129	30	88	349	100	607	372	242	180	110	31	10	-	-	-	-	-	
Males	388	.	.	744	31	35	33	41	32	29	37	27	35	29	31	28	-	Convulsions, .	371	10	1	1	1	2	1	1	1	-	-	-	-	-	-	-	-	
Fem.	.	356	.	.	24	26	29	21	22	32	28	42	48	26	32	26	-	"	319	9	4	1	11	7	2	2	-	1	-	-	-	-	-	-	-	
Males	291	.	.	562	27	24	29	19	15	15	5	14	20	36	41	46	-	Croup, .	248	42	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Fem.	.	271	.	.	30	35	19	20	20	10	4	7	15	37	39	35	-	"	221	45	1	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-

TABLE VIII. — Continued.

SEX.	DEATHS.			MONTHS.												CAUSES OF DEATH.	AGES.															
	SEX.			Totals.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.		December.	Unknown.														
	Males.	Fem.	Unk.																													
Males Fem.	48 .	. 60	.	108	2	7	2	3	4	3	3	2	2	7	3	3	10	-	Hemorrhage, .	14	1	-	3	5	5	7	2	5	3	1	1	
Males Fem.	41 .	. 44	.	85	4	-	6	4	4	7	5	5	2	1	-	3	3	2	-	Hepatitis, .	3	-	1	2	6	4	6	6	6	4	1	1
Males Fem.	25 .	. 26	.	51	1	4	1	1	2	1	5	3	2	2	2	2	1	3	-	Hernia, .	4	-	-	-	1	2	5	4	5	4	2	1
Males Fem.	14 .	. 11	.	25	1	1	3	2	1	-	2	-	-	4	-	-	2	-	-	Hip Disease, .	-	4	6	2	2	-	-	-	-	-	-	-
Males Fem.	10 .	. 1	.	11	-	1	1	1	1	1	3	-	1	-	1	-	-	-	-	Homicide, .	-	-	-	1	4	1	3	1	-	-	-	
Males Fem.	248 .	. 192	.	445	23	18	22	23	20	23	22	26	27	14	17	13	13	-	Hydroceph. .	21	24	3	3	1	2	-	-	-	-	-	-	-
Males Fem.	2 .	. 2	.	4	-	-	2	-	-	1	-	-	-	-	-	-	-	-	-	Hydrothorax, .	-	-	-	1	-	-	-	-	1	-	-	
Males Fem.	46 .	. 34	.	80	2	3	4	5	5	2	4	5	6	5	3	2	5	-	Ileus, .	7	-	2	1	5	5	4	5	5	6	5	1	

TABLE VIII. — Continued.

SEX.	DEATHS.			MONTHS.												CAUSES OF DEATH.	AGES.															
	SEX.			January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.		Unknown.															
	Males.	Fem.	Unk.																													
Males Fem.	32 .	. 25	. 57	4 2	3 3	2 6	5 1	1 1	2 2	1 1	3 3	6 1	-	Laryngitis, . “ .	19 .	6 -	1 -	1 -	2 -	-	1 -	1 -	2 -	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	Over 80	Unknown.		
	1	1	1	1	1	1	1	1	1	1	1	1	1		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Males Fem.	2 .	. 1	. 3	-	1	-	-	1	-	-	-	-	-	Lightning, . “ .	1 -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	1	1	1	1	1	1	1	1	1	1	1	1	1		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Males Fem.	136 .	. 129	. 265	11 14	11 12	13 9	15 12	21 7	8 8	10 7	7 11	10 14	-	Liver Disease, . “ .	8 .	3 -	1 -	1 -	2 -	3 -	6 -	9 -	25 26	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	Over 80	Unknown.		
	1	1	1	1	1	1	1	1	1	1	1	1	1		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Males Fem.	11 .	. 11	. 11	-	1	1	-	2	1	-	1	2	-	Locomot. Ataxia, “ .	-	-	-	-	-	-	-	-	3 1	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	Over 80	Unknown.		
	1	1	1	1	1	1	1	1	1	1	1	1	1		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Males Fem.	133 .	. 2	. 135	4 2	32 -	15 -	4 -	5 -	8 -	1 -	1 -	4 -	-	Lost at Sea, “ .	-	-	-	-	-	-	-	3 7	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	Over 80	Unknown.			
	1	1	1	1	1	1	1	1	1	1	1	1	1		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Males Fem.	63 .	. 47	. 110	6 3	5 5	5 4	8 3	6 5	7 3	2 3	3 5	2 7	-	Lung Disease, . “ .	13 .	1 -	2 -	3 -	3 -	7 3	11 3	8 5	30 to 40	40 to 50	50 to 60	60 to 70	70 to 80	Over 80	Unknown.			
	1	1	1	1	1	1	1	1	1	1	1	1	1		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Males Fem.	38 .	. 28	. 66	3 6	6 3	1 1	-	1 4	3 2	6 1	1 2	5 3	-	Malformation, . “ .	38 .	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	1	1	1	1	1	1	1	1	1	1	1	1	1		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Males Fem.	1 .	. 1	. 2	-	-	1 -	-	-	-	-	-	-	-	Malignant Pust., “ .	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	1	1	1	1	1	1	1	1	1	1	1	1	1		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Males Fem.	28 .	. 47	. 75	1 2	1 3	- 1	1 1	1 2	1 4	3 1	3 4	6 14	-	Measles, . “ .	26 .	1 -	5 -	1 -	1 -	-	-	-	-	-	-	-	-	-	-	-	-	-
	1	1	1	1	1	1	1	1	1	1	1	1	1		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

Fem.	111	111	19	16	17	8	13	7	11	5	3	5	4	3	-	Metria, .	-	-	-	8	59	36	-	-	-	-	-	-	-	
Fem.	12	12	-	2	2	1	-	1	3	-	1	1	-	1	-	Metritis, .	-	-	-	2	3	4	2	1	-	-	-	-	-	
Fem.	9	9	-	-	1	-	1	1	-	1	1	2	1	1	-	Miscarriage, .	-	-	-	1	2	5	1	-	-	-	-	-	-	
Males	53	86	2	3	5	3	5	9	5	2	5	3	4	7	-	Mortification, .	-	-	-	-	-	-	3	3	8	18	20	1	1	
Fem.	33	33	4	2	1	4	-	3	8	2	3	2	2	2	-	"	-	1	-	-	-	1	-	5	9	3	13	1	1	
Fem.	1	1	-	-	-	1	-	-	-	-	-	-	-	-	-	Murder, .	-	-	-	-	1	-	-	-	-	-	-	-	-	
Males	9	17	-	-	-	-	-	2	2	1	1	1	1	1	-	Necrosis, .	-	-	-	-	4	1	-	3	1	-	-	-	-	
Fem.	8	8	-	-	-	1	-	1	2	1	-	1	2	-	-	"	-	-	-	2	2	2	1	-	-	1	-	-	-	
Males	354	619	52	24	34	34	29	26	37	19	26	26	20	27	-	Nephria (Bright's D.), .	8	9	4	6	21	44	35	67	86	64	9	1	1	
Fem.	265	265	23	25	26	26	24	17	20	22	20	22	19	22	-	"	7	2	2	6	34	45	38	31	51	38	9	2	2	
Males	127	199	3	13	10	8	12	10	14	17	9	8	9	14	-	Nephritis, .	9	4	3	1	11	15	18	25	15	20	5	1	1	
Fem.	72	72	6	4	5	11	4	3	6	6	9	3	7	8	-	"	2	3	-	2	13	7	11	12	6	4	-	-	-	
Males	8	29	1	1	1	2	1	-	1	-	-	1	-	-	-	Neuralgia, .	1	-	-	-	-	1	-	1	1	3	1	-	-	
Fem.	21	21	2	4	2	1	4	2	1	-	2	-	2	1	-	"	-	-	-	-	1	2	2	5	6	3	2	-	-	
Males	9	23	-	1	1	1	-	1	-	-	1	3	1	-	-	Noma (Canker), .	9	-	-	-	-	-	-	-	-	-	-	-	-	-
Fem.	14	14	1	2	1	2	-	1	1	4	1	-	1	-	-	"	12	-	-	-	1	1	-	-	-	-	-	-	-	-
Males	770	1957	67	59	70	80	71	53	48	72	67	57	58	68	-	Old Age, .	-	-	-	-	-	-	-	2	86	214	467	1	1	
Fem.	1187	1187	113	106	96	92	111	83	89	86	87	114	104	106	-	"	-	-	-	-	-	-	-	1	98	320	763	5	5	
Fem.	24	24	2	1	2	2	3	1	5	-	2	-	2	4	-	Ovarian Dropsy, .	-	-	-	-	1	4	5	8	5	1	-	-	-	
Fem.	4	4	-	-	-	-	1	-	-	-	1	1	-	1	-	Pancreas, Dis. of, .	-	-	-	-	-	1	-	2	1	-	-	-	-	-

TABLE VIII. — Continued.

SEX.	DEATHS			MONTHS.												CAUSES OF DEATH.	AGES.											
	SEX.		Totals.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.		Unknown.											
	Males.	Fem.																Unk.										
Males	553	.	1119	52	44	48	40	48	45	50	51	45	48	33	49	-	10	-	1	3	9	29	48	66	122	167	95	3
Fem.	.	566	.	44	32	51	41	45	43	52	50	44	41	51	72	-	4	2	3	5	9	19	38	59	123	186	115	3
Fem.	.	6	6	-	1	1	-	-	2	2	1	-	1	-	-	-	-	-	-	3	1	1	1	-	-	-	-	-
Males	.	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
Males	54	.	109	4	6	5	8	3	4	6	6	3	3	3	3	-	6	7	4	4	6	2	3	3	8	8	3	-
Fem.	.	55	.	4	9	4	4	7	3	3	5	3	3	4	6	-	2	2	11	6	3	9	6	6	2	4	4	-
Males	115	.	307	6	6	9	8	9	9	9	10	9	15	13	12	-	20	8	6	7	22	12	17	7	9	5	2	-
Fem.	.	192	.	19	14	28	11	12	13	18	20	14	11	15	17	-	14	11	4	14	50	30	28	16	11	8	5	1
Males	4	.	8	1	-	-	-	-	2	2	-	1	-	-	-	-	2	-	-	-	-	-	1	-	1	-	-	-
Fem.	.	4	.	1	-	-	1	-	1	1	-	1	-	-	-	-	-	-	-	1	-	1	-	1	-	1	-	-
Males	37	.	65	3	2	3	5	3	4	1	3	3	4	2	4	-	-	4	-	1	6	4	10	8	1	3	-	-
Fem.	.	28	.	1	7	7	2	2	1	1	-	1	2	3	1	-	4	2	-	-	5	1	1	5	3	5	2	-
Males	1331	.	2646	175	161	166	136	90	61	52	47	51	68	148	176	-	382	31	18	26	96	134	140	148	163	127	62	4
Fem.	.	1315	.	145	138	154	128	107	63	47	34	46	93	158	202	-	323	45	18	27	79	101	126	131	166	189	106	4
Males	26	.	39	2	-	3	3	4	2	3	2	4	-	2	1	-	6	1	1	-	4	3	4	2	2	3	-	-
Fem.	.	13	.	-	-	1	2	-	1	3	3	-	-	2	1	-	1	-	-	-	3	7	1	-	1	1	-	-

TABLE VIII. — Continued.

SEX.	DEATHS.			MONTHS.												CAUSES OF DEATH.	AGES.											
	SEX.		Totals.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.		Unknown.											
	Males.	Fem.																Unk.										
Males	2	.	3	-	1	1	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-
Fem.	.	1	.	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Males	13	.	22	-	3	1	3	-	1	1	-	2	-	2	-	-	13	-	-	-	-	-	-	-	-	-	-	-
Fem.	.	9	.	1	-	2	1	1	-	-	1	2	-	-	1	-	9	-	-	-	-	-	-	-	-	-	-	-
Males	36	.	75	1	2	6	4	1	4	4	1	7	3	2	1	-	8	-	4	2	5	1	2	4	4	5	1	-
Fem.	.	39	.	6	1	6	4	1	1	3	7	4	2	1	3	-	12	-	3	3	3	1	4	3	4	1	-	-
Males	1	.	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Fem.	.	1	.	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Males	36	.	96	3	4	1	1	3	2	4	6	1	3	4	4	-	4	-	-	-	-	1	2	8	6	9	6	-
Fem.	.	60	.	4	5	6	6	4	4	3	8	4	5	4	7	-	9	-	-	-	-	8	2	6	11	11	10	2
Males	7	.	15	1	2	-	-	-	-	1	-	1	1	1	1	-	-	-	-	-	-	1	2	1	1	2	-	-
Fem.	.	8	.	-	-	-	-	1	2	3	-	-	-	-	-	-	2	-	-	-	-	1	1	1	1	1	-	-
Males	10	.	14	1	1	1	-	1	-	1	1	-	2	-	2	-	-	-	-	1	-	4	1	2	1	2	1	-
Fem.	.	4	.	-	2	-	-	-	-	1	1	-	-	-	-	-	1	-	-	-	-	-	2	-	-	-	1	-
Males	2	.	3	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	2	-	-	-
Fem.	.	1	.	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
Males	4	.	4	-	-	-	1	-	-	-	-	1	-	-	2	-	-	-	-	-	2	-	2	-	-	-	-	-

Table IX.

CAUSES OF DEATH,

NOSOLOGICALLY ARRANGED.

(BY COUNTIES.)

III.—1. <i>Diseases of Nervous System</i> , .	4,594	81	151	465	36	728	64	264	105	823	230	187	876	584
2. <i>Dis. of Organs of Circulation</i> , .	2,380	66	82	153	12	329	54	117	57	440	131	101	579	259
3. <i>Dis. of Respiratory Organs</i> , .	3,943	38	114	308	6	409	53	199	80	707	152	110	1,384	383
4. <i>Diseases of Digestive Organs</i> , .	1,989	38	60	185	6	214	32	138	41	332	97	65	536	245
5. <i>Diseases of Urinary Organs</i> , .	1,265	20	42	115	12	145	31	55	25	209	64	62	362	123
6. <i>Diseases of Generative Organs</i> , .	57	—	3	4	—	8	3	1	—	7	—	1	23	7
7. <i>Dis. of Organs of Locomotion</i> , .	128	1	3	10	—	24	—	5	4	19	8	4	31	19
8. <i>Dis. of Integumentary System</i> , .	100	—	3	8	—	8	5	6	4	19	7	2	23	15
IV.—1. <i>Dev. Diseases of Children</i> , .	2,668	25	54	240	10	327	25	119	30	453	106	62	885	332
2. <i>Dev. Diseases of Adults</i> , .	179	2	11	13	—	16	3	7	5	24	5	6	65	22
3. <i>Dev. Diseases of Old People</i> , .	1,957	61	92	154	25	257	66	94	60	347	107	125	292	277
4. <i>Diseases of Nutrition</i> , .	834	10	29	110	—	95	11	56	15	152	24	29	176	127
V.—1. <i>Accident or Negligence</i> , .	1,428	21	55	96	10	287	23	89	23	197	48	34	383	162
2. <i>Battle</i> , .	—	—	—	—	—	—	—	—	—	—	—	—	—	—
3. <i>Homicide</i> , .	18	—	1	1	—	1	—	1	—	1	1	—	11	1
4. <i>Suicide</i> , .	184	2	9	13	—	19	8	14	10	20	8	5	53	23
5. <i>Execution</i> , .	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Sudden Deaths (cause unascertained)</i> , .	11	—	—	1	—	1	—	—	—	1	2	2	1	3
<i>Causes not Specified,†</i> , .	524	7	37	44	—	68	20	27	11	88	33	24	83	82

* See "Statistical Nosology," in Appendix.

† Including 108 deaths from "Hemorrhage," 68 from "Tumor," 28 from "Inflammation," and 320 deaths of which the cause was not stated in the Returns.

†

TABLE IX. — Continued.

CAUSES OF DEATH.	STATE.	Barnstable.	Berkshire.	Bristol.	Dukes and Nantucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suffolk.	Worcester.
I.—1. <i>Miasmatic.</i>														
Totals,	7,338	54	344	697	28	840	111	499	140	1,125	273	159	2,269	799
1. Small Pox,	3	—	—	—	—	—	—	2	—	—	—	—	1	—
2. Measles,	75	—	4	31	—	14	—	—	—	5	2	1	15	3
3. Scarletina,	627	—	8	18	—	98	4	46	13	117	36	15	213	59
4. Diphtheria,	1,084	5	99	92	8	90	4	60	18	163	50	8	369	118
5. Cerebro-Spinal Meningitis,	161	3	14	14	1	16	7	10	6	27	7	2	33	21
6. Quinsy,	15	1	1	1	—	—	—	—	—	4	—	—	7	1
7. Croup,	562	2	42	72	1	66	8	44	9	83	10	8	139	78
8. Whooping Cough,	410	3	9	10	—	45	4	5	6	43	18	13	227	27
9. Typhoid Fever,*	875	10	47	69	3	103	17	74	25	149	47	25	214	92
10. Erysipelas,	191	2	4	23	1	27	4	12	—	35	10	7	47	19
11. Metria (Puerperal Fever),	111	1	2	6	—	14	3	11	1	12	3	5	42	11
12. Carbuncle,	12	—	—	—	—	2	—	2	—	3	1	—	3	1
13. Influenza,	8	1	—	—	—	1	—	1	—	—	2	—	1	2
14. Dysentery,	254	4	8	31	2	26	9	16	9	27	10	17	57	38
15. Diarrhoea,	522	1	9	42	1	57	7	31	9	64	12	7	240	42
16. Cholera Infantum,	2,081	15	81	262	9	249	34	160	31	362	51	43	533	251
17. Cholera,	108	—	7	7	—	7	4	8	2	15	2	1	45	10
18. Ague,	11	—	—	1	—	1	1	3	3	—	1	—	1	—
19. Remittent Fever,	20	1	1	6	—	4	—	3	1	—	—	—	2	2
20. Rheumatism,	208	5	8	12	2	20	5	11	7	16	11	7	80	24

I.—2. *Enthetic.*

Totals,	187	2	1	12	—	19	2	15	7	39	11	9	56	14
1. Syphilis,	62	1	—	—	—	4	1	4	3	12	2	—	34	1
2. Stricture of Urethra,	4	1	—	—	—	—	—	—	—	—	—	—	3	—
3. Hydrophobia,	—	—	—	—	—	—	—	—	—	—	—	—	—	—
4. Glanders,	—	—	—	—	—	—	—	—	—	1	—	—	—	—
5. Malignant Pustule,	2	—	—	—	—	—	—	—	—	—	—	—	1	—
6. Septicæmia,	119	—	1	12	—	15	1	11	4	26	9	9	18	13

I.—3. *Diætic.*

Totals,	143	—	4	5	—	18	—	1	1	13	6	3	80	12
1. Privation,	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2. Purpura and Scurvy,	18	—	2	2	—	2	—	—	1	3	2	—	4	2
3. Delirium Tremens,	26	—	—	—	—	1	—	—	—	1	—	—	23	1
4. Intemperance,	99	—	2	3	—	15	—	1	—	9	4	3	53	9

I.—4. *Parasitic.*

Totals,	10	—	—	—	—	5	—	—	1	2	1	—	—	1
1. Thrush,	7	—	—	—	—	5	—	—	—	2	—	—	—	—
2. Worms,	3	—	—	—	—	—	—	—	1	—	1	—	—	—

II.—1. *Diathetic.*

Totals,	1,560	53	60	107	15	223	30	80	45	250	86	70	355	186
1. Gout,	7	1	—	—	—	—	—	—	1	—	—	—	5	—
2. Dropsy,	234	13	11	14	5	31	10	15	13	39	12	14	16	41
3. Anæmia,	150	3	4	12	1	30	2	8	4	26	6	8	25	21
4. Cancer,†	1,060	34	41	67	6	153	16	53	22	169	61	40	291	107
5. Canker (Noma),	23	—	—	3	—	5	1	—	—	5	1	1	2	5
6. Mortification,	86	2	4	11	3	4	1	4	5	11	6	7	16	12

* Including "Fever," "Typhus Fever," "Continued Fever," and "Bilious Fever."

† Including 74 cases of Cancer of Liver, 86 Cancer of Uterus, 165 Cancer of Stomach, 44 Cancer of Bowels, and 8 of Epithelioma.

TABLE IX. — Continued.

CAUSES OF DEATH.	STATE.	Barnstable.	Berkshire.	Bristol.	Dukes and Nantucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suffolk.	Worcester.
II. — 2. Tubercular.														
Totals,	7,121	92	166	582	26	994	106	378	140	1,228	303	257	2,157	692
1. Scrofula,	97	—	3	6	—	15	2	5	—	15	3	—	34	14
2. Tabes Mesenterica,	786	—	11	110	3	105	3	32	10	130	26	20	305	31
3. Phthisis (Consumption of Lungs),	5,798	92	149	441	23	810	99	317	121	1,024	257	224	1,621	620
4. Hydrocephalus (Tubercular Meningitis),	440	—	3	25	—	64	2	24	9	59	17	13	197	27
III. — 1. Nervous System.														
Totals,	4,594	81	151	465	36	728	64	264	105	823	230	187	876	584
1. Cephalitis,	1,111	14	29	90	1	157	9	78	22	251	49	35	244	132
2. Apoplexy,	857	11	40	88	12	135	18	42	26	149	40	33	194	69
3. Paralysis,	1,119	37	29	111	17	191	18	50	26	176	67	77	153	167
4. Insanity,	166	1	4	17	1	37	2	1	—	14	4	4	38	43
5. Chorea,	4	—	—	—	—	1	—	1	—	—	—	—	—	2
6. Epilepsy,	115	3	3	11	—	18	2	9	6	12	3	3	21	24
7. Tetanus,	22	—	3	2	—	2	—	2	—	5	—	1	3	4
8. Convulsions,	744	5	31	118	3	105	7	58	12	125	45	14	120	101
9. Brain Diseases,	456	10	12	28	2	82	8	23	13	91	22	20	103	42
III. — 2. Organs of Circulation.														
Totals,	2,380	66	82	153	12	329	54	117	57	440	131	101	579	259
1. Pericarditis,	109	2	4	7	—	15	—	8	3	21	6	7	28	8
2. Aneurism,	23	1	—	6	—	1	—	1	—	1	2	1	7	3
3. Heart Diseases, etc.,	2,248	63	78	140	12	313	54	108	54	418	123	93	544	248

III.—3. *Respiratory Organs.*

Totals,	38	114	308	6	409	53	199	80	707	152	110	1,384	383
1. Epistaxis,	3	—	6	—	3	—	1	—	1	—	—	1	—
2. Laryngitis,	57	1	—	—	—	—	6	—	12	—	4	22	3
3. Bronchitis,	949	16	93	1	70	3	28	13	162	28	15	459	58
4. Pleurisy,	69	1	5	—	5	—	2	4	13	4	—	28	4
5. Pneumonia,	2,646	87	192	5	304	43	152	51	487	109	75	817	295
6. Asthma,	109	6	7	—	11	2	1	6	18	8	6	35	8
7. <i>Lung Diseases</i> ,	110	3	5	—	16	5	9	6	14	3	9	22	15
Totals,	3,943	38	308	6	214	32	138	41	332	97	65	536	245
1. Gastritis,	275	6	22	—	35	9	15	3	47	11	11	59	48
2. Enteritis,	549	8	71	1	48	4	92	12	61	19	11	171	64
3. Peritonitis,	307	1	27	—	37	1	20	9	69	18	16	74	31
4. Ascites,	18	—	1	—	1	—	—	—	4	—	—	8	4
5. Ulceration of Intestines,	29	3	5	—	3	1	—	—	2	1	2	8	3
6. Hernia,	51	2	5	1	7	—	2	2	11	3	1	10	5
7. Ileus,	80	1	9	—	14	1	6	—	14	2	3	16	12
8. Intussusception,	16	—	1	—	2	—	1	1	3	3	—	5	—
9. Stricture of Intestines,	17	—	1	—	1	—	—	2	3	—	—	6	3
10. Fistula,	8	—	1	—	1	—	—	—	1	—	—	4	—
11. <i>Stomach Diseases, etc.</i> ,	235	8	12	2	18	7	11	4	47	13	8	66	29
12. <i>Pancreas Disease</i> ,	4	—	—	—	1	—	—	—	—	—	—	—	3
13. Hepatitis,	85	1	7	1	8	—	11	2	13	6	4	20	10
14. Jaundice,	48	—	4	—	3	1	2	—	10	6	2	11	7
15. <i>Liver Diseases, etc.</i> ,	265	8	20	1	35	8	8	6	46	15	7	77	26
16. <i>Spleen Disease</i> ,	2	—	—	—	—	—	—	—	1	—	—	1	—

III.—4. *Digestive Organs.*

TABLE IX.—Continued.

CAUSES OF DEATH.	STATE.	Barnstable.	Berkshire.	Bristol.	Dukes and Nantucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Southolk.	Worcester.
III.—5. <i>Urinary Organs.</i>														
Totals,	1,265	20	42	115	12	145	31	55	25	209	64	62	362	123
1. Nephritis,	199	2	1	4	—	14	2	4	—	45	11	6	90	20
2. Ischuria,	11	—	—	2	—	—	1	—	—	2	—	—	4	2
3. Nephria (Bright's Disease),	619	9	23	68	6	76	16	31	18	83	27	27	175	60
4. Diabetes,	99	1	7	9	2	9	3	2	3	18	5	4	23	13
5. Calculus (Gravel, etc),	19	1	—	—	—	2	1	2	—	2	3	1	6	1
6. Cystitis,	104	2	2	14	2	13	2	9	1	15	11	3	19	11
7. Kidney Diseases, etc.,	214	5	9	18	2	31	6	7	3	44	7	21	45	16
III.—6. <i>Generative Organs.</i>														
Totals,	57	—	3	4	—	8	3	1	—	7	—	1	23	7
1. Ovarian Dropsy,	24	—	1	—	—	4	—	1	—	4	—	1	10	3
2. Uterus Diseases, etc.,	33	—	2	4	—	4	3	—	—	3	—	—	13	4
III.—7. <i>Organs of Locomotion.</i>														
Totals,	128	1	3	10	—	24	—	5	4	19	8	4	31	19
1. Arthritis,	4	—	—	1	—	—	—	—	—	1	—	—	1	1
2. Joint Diseases, etc.,*	124	1	3	9	—	24	—	5	4	18	8	4	30	18
III.—8. <i>Integumentary System.</i>														
Totals,	100	—	3	8	—	8	5	6	4	19	7	2	23	15
1. Phlegmon,	70	—	2	5	—	6	4	3	3	13	5	2	17	10
2. Ulcer,	11	—	1	2	—	—	1	1	—	2	1	—	2	1
3. Skin Diseases, etc.,	19	—	—	1	—	2	—	2	1	4	1	—	4	4

IV.—1. *Dev. Diseases of Children.*

Totals,	2,668	25	54	240	10	327	25	119	30	453	106	62	885	332
1. Still-born,	1,628	14	32	198	4	198	19	73	12	262	74	40	541	161
2. Infanile, Premature, etc.,†	724	5	13	22	6	105	2	33	13	150	15	19	202	139
3. Cyanosis,	86	1	3	3	—	6	1	8	2	17	3	2	34	6
4. Spina Bifida,	22	1	2	2	—	—	1	1	—	3	1	—	8	2
5. Other Malformations,	66	3	1	3	—	11	—	3	—	7	7	1	24	6
6. Teething,	142	1	3	12	—	6	2	1	3	14	6	—	76	18
IV.—2. <i>Dev. Diseases of Adults.</i>														
Totals,	179	2	11	13	—	16	3	7	5	24	5	6	65	22
1. Parameia,	6	—	—	—	—	2	—	—	—	—	—	—	2	2
2. Childbirth,‡	173	2	11	13	—	14	3	7	5	24	5	6	63	20
IV.—3. <i>Dev. Diseases of Old People.</i>														
1. Old Age,	1,957	61	92	154	25	257	66	94	60	347	107	125	292	277
IV.—4. <i>Dev. Diseases of Nutrition.</i>														
1. Atrophy and Debility,	834	10	29	110	—	95	11	56	15	152	24	29	176	127
V.—1. <i>Accident or Negligence.</i>														
Totals,	1,428	21	55	96	10	287	23	89	23	197	48	34	383	162
1. Fractures and Contusions,§	295	1	14	8	2	28	7	14	4	56	16	10	98	37
2. Wounds,	—	—	—	—	—	—	—	—	—	—	—	—	—	—
3. Burns and Scalds,	112	1	3	9	—	14	2	6	2	13	—	3	39	20
4. Poison,	41	1	4	1	—	7	1	1	—	7	1	3	11	4
5. Drowning (and Lost at Sea), . .	426	15	12	39	5	171	7	27	4	51	16	7	43	29
6. Suffocation (and Strangulation), .	112	—	3	13	—	12	—	10	3	21	1	3	37	9
7. Otherwise,||	51	—	4	1	—	6	1	4	—	4	3	—	23	5
8. Casualty,¶	391	3	15	25	3	49	5	27	10	45	11	8	132	58

* Including 75 Disease of Spine and 25 Hip Disease.

§ Including 186 from Railroad Accidents.

|| Under "Otherwise" (V.—1. 7) are included Deaths from heat, cold, drinking cold water, lightning, surgical operation, and exposure.

¶ Manner not specified; returned as "Casualty."

† See note on p. xcix.

‡ Not including 111 cases of Metria (Puerperal Fever).

TABLE IX. — Concluded.

CAUSES OF DEATH.	STATE.	Barnstable.	Berkshire.	Bristol.	Dukes and Nantucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suffolk.	Worcester.
V.—2. <i>Battle</i> ,	—	—	—	—	—	—	—	—	—	—	—	—	—	—
V.—3. <i>Homicide</i> ,	18	—	1	1	—	1	—	1	—	1	1	—	11	1
V.—4. <i>Suicide</i> *,	184	2	9	13	—	19	8	14	10	20	8	5	53	23
V.—5. <i>Execution</i> ,	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sudden, cause unknown,	11	—	—	1	—	1	—	—	—	1	2	2	1	3
Causes not specified,†	524	7	37	44	—	68	20	27	11	88	33	24	83	82

* Totals; manner not stated.

† Comprising 108 deaths from "Hæmorrhage," 68 from "Tumor," 28 from "Inflammation," and 320 deaths either returned as "Unknown," or of which no cause was stated in the Returns.

NOTE. — When a person is "found drowned," the case is classed under "accident or negligence." (V.—1.4.) Cases of death from cold, heat, drinking cold water, lightning, surgical operations, and exposure, are classed under "accident or negligence." (V.—1.6.) As "stricture of the urethra" is almost invariably the result of gonorrhœa, it is classed as (I.—2.2). — [DR. FARR.]

NOTE.

Previously to the adoption, in the Registration Report of 1855, of the present NOSOLOGICAL ARRANGEMENT of Tables IX. and X., the term "Infantile" in those Tables included under a single designation not only all deaths returned under the several heads "Infantile," "Premature," or "Premature Births," but also all ascribed to "Debility" or "Unknown" causes, if under two years of age.

This plan was continued until the Registration Report of 1868, in which, to secure greater accuracy, the method now employed was adopted, by which deaths returned under the head of "Premature," "Premature Births," or "Infantile," are stated *separately* in Table VIII., and *combined* in Tables IX. and X. Deaths of children under two years, from "Debility" or "Unknown" cause, are no longer classed as "Infantile."

See Registration Report of 1868, p. cv, for a fuller explanation.

TABLE X. — CAUSES OF DEATH. — COMPARATIVE MORTALITY.

Exhibiting the Number of Deaths from Specified Causes (Nosologically Arranged) during each of the Five Years 1880-81-82-83-84, with the Number of Deaths, annually, to 100,000 of the Population; also the Number and Percentage of Deaths during the Five Years 1880-84, and during the entire Registration Period of Forty-three Years and Eight Months, ending Dec. 31, 1884.*

[Still-births included.]

DEATHS.					CAUSES OF DEATH.	DEATHS TO 100,000 POPULATION.†					PERCENTAGE OF ALL DEATHS.		
1880.	1881.	1882.	1883.	1884.		Forty- three Yrs. and Eight Mos. end'g Dec. 31, 1884.	1880.	1881.	1882.	1883.	1884.	Five Yrs. and Eight Mos. end'g 1880-84. Dec. 31, 1884.	Forty- three Yrs. and Eight Mos. end'g 1880-84. Dec. 31, 1884.
36,589	37,924	38,270	39,337	38,618	1,081,818	All Causes,	2,051.99	2,126.87	2,146.26	2,206.12	2,165.78	—	—
35,839	37,259	37,680	38,657	38,083	1,047,756	Specified Causes, †	2,069.93	2,063.57	2,113.18	2,167.98	2,135.79	100.00	100.00
(CLASSES.)													
8,452	8,240	7,875	7,634	7,678	278,368	I. — ZYMOTIC DISEASES, . . .	474.01	462.12	441.65	428.13	430.60	21.27	26.57
8,182	8,693	8,698	8,810	8,681	271,568	II. — CONSTITUTIONAL Dis., .	458.87	487.53	487.80	494.09	486.85	22.97	25.92
13,145	13,660	14,013	14,867	14,456	290,542	III. — LOCAL DISEASES, . . .	737.20	766.08	785.88	833.78	810.73	37.40	27.73
4,778	5,240	5,530	5,666	5,638	165,278	IV. — DEVELOPMENTAL Dis., .	267.96	293.87	310.14	317.76	316.19	14.32	15.77
1,282	1,426	1,564	1,680	1,630	42,000	V. — VIOLENT DEATHS, . . .	71.89	79.97	87.71	94.22	91.42	4.04	4.01
(ORDERS.)													
8,163	7,921	7,558	7,312	7,338	270,792	I. — 1. Miasmatic Diseases, .	457.80	444.22	423.87	410.07	411.53	20.42	25.85
137	155	154	172	187	2,036	2. Ethetic Diseases,	7.68	8.69	8.64	9.65	10.49	.43	.19
133	153	155	140	143	4,561	3. Dietic Diseases,	7.46	8.58	8.69	7.85	8.02	.39	.44
19	11	8	10	10	979	4. Parasitic Diseases,	1.07	.62	.45	.56	.56	.03	.09
1,427	1,502	1,545	1,573	1,560	45,053	II. — 1. Diathetic Diseases, . .	80.03	84.24	86.64	88.22	87.49	4.06	4.30
6,755	7,191	7,153	7,237	7,121	226,515	2. Tubercular Diseases, . . .	378.84	403.29	401.16	405.87	399.36	18.91	21.62

<i>Diseases of—</i>																										
III.—1. <i>Nervous System,</i>																										
4,081	4,241	4,286	4,516	4,594	21,718	99,484														228 87	237 85	240 37	253 27	257 64	11 58	9 50
1,947	2,169	2,271	2,421	2,380	11,188	40,096														109 19	121 64	127 36	135 77	133 47	5 97	3 83
4,192	4,172	4,199	4,379	3,943	20,885	86,202														235 10	233 98	235 49	245 59	221 13	11 13	8 23
1,705	1,727	1,819	1,969	1,989	9,209	40,954														95 62	96 85	102 01	110 43	111 55	4 91	3 91
931	1,053	1,147	1,209	1,265	5,603	15,627														52 21	59 05	64 33	67 80	70 95	2 99	1 49
82	68	73	81	57	361	1,394														4 60	3 81	4 09	4 54	3 20	1 19	1 13
125	110	147	174	128	684	3,591														7 01	6 17	8 25	9 76	7 18	3 37	3 31
82	120	71	118	100	491	3,194														4 60	6 73	3 98	6 62	5 61	2 26	3 30
<i>Dev. Diseases of—</i>																										
IV.—1. <i>Children,</i>																										
2,212	2,422	2,558	2,600	2,668	12,460	89,665														124 05	135 83	143 46	145 81	149 63	6 65	8 56
187	232	215	219	179	1,032	8,149														10 49	13 01	12 06	12 28	10 04	5 55	7 78
1,693	1,816	2,024	1,968	1,957	9,458	54,511														94 95	101 85	113 54	110 38	109 75	5 04	5 20
686	770	733	879	834	3,902	12,953														38 47	43 18	41 11	49 29	46 77	2 08	1 23
V.—1. <i>Accident or Negligence,</i>																										
1,134	1,241	1,381	1,498	1,428	6,682	35,997														63 60	69 60	77 45	84 01	80 09	3 56	3 44
—	—	—	—	—	—	1,246														—	—	—	—	—	—	1 12
15	20	21	15	18	89	681														84	1 12	1 18	1 84	1 01	1 05	1 06
133	165	162	167	184	811	4,058														7 46	9 25	9 08	9 37	10 32	4 39	3 39
—	—	—	—	—	—	18														—	—	—	—	—	—	—
<i>Sudden (cause unascertained),</i>																										
5	9	5	7	11	37	795														28	51	28	39	61	—	—
<i>Causes not specified,</i>																										
745	656	585	673	524	3,183	36,297														41 78	36 79	32 81	37 75	29 38	—	—

* For explanation of the classification adopted, see "Statistical Nosology," in Appendix.

† Owing to the undetermined increase of Population, these computations are strictly accurate only in census years.

‡ Including Still-born. See notes to Table IX.

TABLE X. — Continued.

DEATHS.						DEATHS TO 100,000 POPULATION.				PERCENTAGE OF ALL DEATHS.					
1880.	1881.	1882.	1883.	1884.	Forty- three Yrs. and Eight Mos. ending Dec. 31, 1884.	CAUSES OF DEATH.				1880.	1881.	1882.	1883.	1884.	Forty- three Yrs. and Eight Mos. ending Dec. 31, 1884.
I.—1. <i>Miasmatic.</i>															
38	47	45	5	3	138	5,452	1. Small-pox,	2.13	2.64	2.52	.28	.22	07	.52	
236	230	68	321	75	930	7,847	2. Measles,	13.24	12.90	3.81	18.00	4.20	.50	.75	
574	397	318	575	627	2,491	36,748	3. Scarlatina,	32.09	22.26	17.84	32.25	35.16	1.33	3.51	
1,769	1,706	1,280	1,091	1,084	6,930	24,823	4. Diphtheria,	99.21	95.68	71.79	61.19	60.79	3.69	2.37	
122	157	166	169	161	775	2,383	5. Cerebro-Sp. Meningitis,	6.84	8.80	9.31	9.48	9.03	.41	.23	
15	18	21	36	15	105	864	6. Quinsy, . . . . .	.84	1.01	1.18	2.02	.84	.06	.08	
625	677	491	530	562	2,885	20,342	7. Group,	35.05	37.97	27.54	29.72	31.52	1.54	1.94	
230	217	265	137	410	1,259	10,691	8. Whooping Cough,	12.90	12.17	14.86	7.68	22.99	.67	1.02	
882	1,072	1,079	860	875	4,768	44,303	9. Typhoid Fever,*	49.46	60.12	60.51	48.23	49.07	2.54	4.23	
212	253	252	261	191	1,169	7,209	10. Erysipelas,	11.89	14.19	14.13	14.64	10.71	.62	.69	
96	116	126	127	111	576	2,314	11. Metria (Puerp. Fever),	5.38	6.50	7.07	7.12	6.22	.31	.22	
14	14	15	10	12	65	229	12. Carbuncle, . . . . .	.79	.79	.84	.56	.67	.04	.02	
22	15	22	23	8	90	1,755	13. Influenza,	1.23	.84	1.24	1.29	.45	.05	.17	
395	360	398	336	254	1,743	31,717	14. Dysentery,	22.15	20.19	22.32	18.84	14.24	.93	3.03	
480	458	488	516	522	2,464	12,981	15. Diarrhoea,	26.92	25.68	27.36	28.94	29.27	1.31	1.24	
2,118	1,861	2,159	1,941	2,081	10,160	50,480	16. Cholera Infantum,	118.78	104.37	121.08	108.86	116.70	5.42	4.82	
116	68	136	84	108	512	5,315	17. Cholera,	6.51	3.81	7.63	4.71	6.06	.27	.51	
21	11	25	48	11	116	383	18. Ague,	1.18	.62	1.40	2.69	.61	.06	.03	
24	18	17	27	20	106	457	19. Remittent Fever,	1.35	1.01	.95	1.51	1.12	.06	.04	
174	226	187	215	208	1,010	4,499	20. Rheumatism,	9.76	12.67	10.49	12.06	11.66	.54	.43	

I. — 2. <i>Enthetic.</i>														
55	64	61	57	62	299	1,193	1. Syphilis, . . .	3.08	3.59	3.42	3.20	3.48	.16	.11
6	4	2	9	4	25	73	2. Stricture of Urethra, . . .	.34	.22	.11	.50	.23	.01	.007
3	3	—	—	—	6	72	3. Hydrophobia, . . .	.17	.17	—	—	—	.005	.006
2	—	—	—	—	2	15	4. Glanders, . . .	.11	—	—	—	—	—	—
3	4	—	3	2	12	92	5. Malignant Pastule, . . .	.17	.22	—	.17	.11	.005	.007
68	80	91	103	119	461	591	6. Septicæmia, . . .	3.81	4.49	5.10	5.78	6.67	.25	.06
I. — 3. <i>Dietic.</i>														
1	6	4	—	—	11	221	1. Privation, . . .	.06	.33	.22	—	—	.005	.02
20	24	25	27	18	114	504	2. Purpura and Scurvy, . . .	1.12	1.35	1.40	1.51	1.01	.065	.05
32	26	35	32	26	151	1,136	3. Del. Trem. } Alcoholism,	1.79	1.46	1.96	1.80	1.46	.08	.11
80	97	91	81	99	448	2,700	4. Intem'p'ce, } Alcoholism,	4.49	5.44	5.10	4.54	5.55	.24	.26
I. — 4. <i>Parasitic.</i>														
7	9	6	7	7	36	418	1. Thrush, . . .	.39	.51	.34	.39	.39	.02	.04
12	2	2	3	3	22	561	2. Worms, . . .	.67	.11	.11	.17	.17	.01	.05
II. — 1. <i>Diathectic.</i>														
1	1	—	1	7	10	94	1. Gout, . . .	.06	.06	—	.05	.39	—	.01
271	292	313	296	234	1,406	17,623	2. Dropsy, . . .	15.20	16.38	17.55	16.60	13.13	.75	1.68
121	139	155	147	150	712	2,690	3. Anæmia, . . .	6.79	7.79	8.69	8.24	8.41	.38	.27
928	949	987	1,026	1,060	4,950	18,207	4. Cancer,† . . .	52.04	53.22	55.35	57.55	59.45	2.64	1.73
22	31	15	18	23	109	4,397	5. Canker (Noma), . . .	1.23	1.74	.84	1.01	1.29	.06	.42
84	90	75	85	86	420	2,042	6. Mortification, . . .	4.71	5.05	4.21	4.77	4.82	.23	.19
II. — 2. <i>Tubercular.</i>														
118	123	96	105	97	539	4,498	1. Scrofula, . . .	6.62	6.90	5.38	5.89	5.44	.29	.43
604	692	715	735	786	3,532	13,511	2. Tabes Mesenterica, . . .	33.87	38.81	40.10	41.22	44.08	1.88	1.29
5,494	5,886	5,865	5,931	5,798	28,974	191,433	3. Phthisis (Cons. of Lungs),	308.12	330.10	328.92	332.62	325.16	15.45	18.27
539	490	477	466	440	2,412	17,073	4. Hydrocephalus (T. Men.),	30.23	27.48	26.75	26.14	24.68	1.29	1.63

* Including "Fever," "Typhus Fever," "Continued Fever," and "Bilious Fever."

† Including Cancer of Stomach, Liver, Uterus, etc. See p. lxxiv.

TABLE X. — Continued.

DEATHS.					CAUSES OF DEATH.	DEATHS TO 100,000 POPULATION.				PERCENTAGE OF ALL DEATHS.			
1880.	1881.	1882.	1883.	1884.		Forty- three Yrs. and Eight Mos. end'g Dec. 31, 1884.	1880.	1881.	1882.	1883.	1884.	Five Yrs. 1880-84.	Forty- three Yrs. and Eight Mos. end'g Dec. 31, 1884.
III.—1. Nervous System.													
920	1,058	1,024	1,065	1,111	22,690	5,178	51.59	59.33	57.43	59.72	62.31	2.76	2.16
746	718	706	784	857	13,797	3,811	41.84	40.27	39.60	43.97	48.06	2.03	1.32
933	998	1,047	1,056	1,119	22,376	5,153	52.32	55.97	58.72	59.22	62.77	2.75	2.14
142	129	153	183	166	3,252	773	7.96	7.23	8.58	10.27	9.31	.41	.31
3	6	3	6	4	112	22	.17	.34	.17	.33	.22	.01	.01
126	168	130	134	115	5,325	673	7.07	9.42	7.29	7.52	6.45	.36	.51
23	18	58	34	22	641	155	1.29	1.01	3.25	1.91	1.23	.09	.06
686	665	676	745	744	19,083	3,516	38.47	37.30	37.91	41.78	41.72	1.88	1.82
502	481	489	509	456	12,208	2,437	28.15	26.98	27.42	28.55	25.57	1.29	1.17
III.—2. Organs of Circulation.													
104	121	102	116	109	1,184	552	5.83	6.79	5.72	6.50	6.11	.30	.11
21	31	33	31	23	398	139	1.18	1.74	1.85	1.74	1.29	.07	.04
1,822	2,017	2,136	2,274	2,248	38,514	10,497	102.18	113.11	119.79	127.53	126.07	5.60	3.68
III.—3. Respiratory Organs.													
2	2	5	9	3	48	21	.11	.11	.28	.51	.17	.01	.005
57	61	44	68	57	702	287	3.20	3.42	2.47	3.82	3.20	.15	.07
780	843	867	934	949	10,894	4,373	43.74	47.28	48.62	52.38	53.22	2.33	1.04
98	101	116	104	69	4,157	488	5.50	5.67	6.51	5.83	3.87	.26	.40
3,076	2,967	2,932	3,045	2,646	65,527	14,666	172.51	166.39	164.43	170.77	148.39	7.82	6.25
107	132	143	125	109	2,393	616	6.00	7.41	8.02	7.01	6.11	.33	.23
72	66	92	94	110	2,481	434	4.04	3.70	5.16	5.27	6.17	.23	.235
7. Lung Diseases, etc.,													

686	770	733	879	834	3,902	12,953	IV.—4. <i>Dev. Dis. Nutrition.</i>								2-08	1-23
							1. Atrophy and Debility, .									
243	279	301	289	295	1,407	35997	V.—1. <i>Accident or Negligence</i>								.75	3-44
—	—	—	—	—	—		1. Fractures and Contus'ns, §								—	
80	101	107	106	112	506		2. Wounds, .								—	
48	48	52	41	41	230		3. Burns and Scalds, .								5-95	.27
251	276	355	448	426	1,756		4. Poison, .								2-30	.12
74	78	64	90	112	418		5. Drown'g (and Lost at Sea,) .								25-12	.94
47	50	74	81	51	303		6. Suffocat'n (and Strang'n,) .								5-04	.22
391	409	428	443	391	2,062		7. Otherwise, .								4-54	.16
—	—	—	—	—	—		8. "Casualty," || . . .								24-00	1-10
—	—	—	—	—	—	1,246	V.—2. <i>Battle,</i> . . .								—	.12
15	20	21	15	18	89	681	V.—3. <i>Homicide,</i> . . .								.84	.06
133	165	162	167	184	811	4,058	V.—4. <i>Suicide,</i> ¶ . . .								9-37	.39
—	—	—	—	—	—	18	V.—5. <i>Execution,</i> . . .								—	—
5	9	5	7	11	37	—	Sudden, cause unknown, .								.39	—
745	656	585	673	524	3,183	—	Causes not specified, ** .								32-81	—
							41-78								37-75	29-38

§ Including Railroad Accidents.

† See note on page xcix.

¶ Totals: manner not stated.

* Including Disease of Spine and Hip Disease.

|| In preceding Reports until 1877, classed as V.—6.

** Including deaths from "Hemorrhage," "Tumor," and "Inflammation."

TABLE XI. — *Causes of Death registered in Massachusetts*

Class	CAUSES OF DEATH.	1857.	1858.	1859.	1860.	1861.	1862.	1863.	1864.	1865.	1866.	1867.	1868.	1869.
	ALL CAUSES.	22,019	21,523	21,715	24,130	25,102	23,948	28,654	29,579	27,011	24,683	23,779	26,653	27,148
	SPECIFIED CAUSES.	21,521	21,069	21,266	23,563	24,393	23,249	27,931	28,850	26,340	24,105	23,301	25,189	25,713
	[CLASSES.]													
I.	ZYMOTIC DISEASES.	6,016	5,400	5,416	6,088	6,765	6,569	9,429	9,505	8,211	5,856	5,505	6,862	6,891
II.	CONSTITUTIONAL.	6,333	6,480	6,559	6,567	6,573	6,119	6,642	6,652	6,541	6,422	6,129	6,299	6,569
III.	LOCAL.	4,397	4,621	4,670	5,629	5,760	5,443	6,543	6,874	6,443	6,474	6,344	7,164	7,184
IV.	DEVELOPMENTAL.	3,981	3,863	3,794	4,302	4,321	3,926	4,160	4,157	4,215	4,378	4,432	3,865	4,027
V.	VIOLENT DEATHS.	794	700	627	977	974	1,192	1,157	1,662	930	975	891	999	1,042
	[ORDERS.]													
I.	1. Miasmatic Diseases	5,856	5,211	5,245	5,830	6,568	6,372	9,180	9,160	8,051	5,765	5,409	6,691	6,717
	2. ENTHETIC "	15	19	26	38	40	35	42	41	43	20	36	48	39
	3. DIETIC "	103	125	114	184	133	141	177	274	100	54	47	108	122
	4. PARASITIC "	42	45	31	36	24	21	30	30	17	17	13	15	13
II.	1. DIATHETIC "	970	1,008	1,062	1,048	1,054	1,023	1,088	1,046	1,077	1,092	1,046	1,142	1,173
	2. TUBERCULAR "	5,363	5,472	5,497	5,519	5,519	5,096	5,554	5,606	5,464	5,330	5,083	5,157	5,396
III.	1. DISEASES OF NERVOUS SYSTEM	1,722	1,811	1,730	2,039	2,101	2,042	2,241	2,557	2,383	2,334	2,286	2,605	2,576
	2. " ORGANS OF CIRCULATION.	601	590	607	730	768	734	840	792	847	876	891	1,020	947
	3. " RESPIRATORY ORGANS	1,289	1,407	1,414	1,689	1,708	1,532	2,181	2,269	1,886	2,024	1,825	2,157	2,231
	4. " DIGESTIVE ORGANS	545	579	644	850	827	807	908	836	855	829	882	887	870
	5. " URINARY ORGANS.	116	119	135	145	169	174	205	197	259	222	276	303	351
	6. " ORGANS OF GENERATION	7	16	15	40	34	39	36	45	40	31	41	46	29
	7. " ORGANS OF LOCOMOTION	69	62	77	75	89	69	67	98	99	83	78	83	90
	8. " INTEGUMENTARY SYSTEM	48	37	48	61	64	46	65	80	74	75	65	63	90
IV.	DEVELOPMENTAL DIS. OF													
	1. " CHILDREN	2,458	2,456	2,349	2,819	2,849	2,522	2,453	2,454	2,557	2,686	2,771	1,958	2,065
	2. " ADULTS	197	182	206	238	217	149	157	169	160	201	196	211	254
	3. " OLD PEOPLE	1,199	1,132	1,168	1,101	1,107	1,137	1,391	1,421	1,361	1,358	1,341	1,309	1,375
	4. DISEASES OF NUTRITION.	127	98	71	144	148	118	159	113	137	133	124	387	333
V.	1. ACCIDENT OR NEGLIGENCE	670	599	726	845	854	783	822	953	764	890	801	893	924
	2. BATTLE.	-	-	-	-	8	238	244	634	61	1	-	-	-
	3. HOMICIDE.	27	18	18	19	19	18	24	10	27	11	15	16	25
	4. SUICIDE.	97	82	83	113	92	92	67	65	78	13	75	88	92
	5. EXECUTION.	-	1	-	-	1	1	-	-	-	-	-	2	1
	SUDDEN DEATHS, CAUSE UN- ASCERTAINED.	16	14	20	19	29	38	32	28	21	18	25	31	23
	CAUSES NOT STATED, OR ILL- DEFINED.	482	440	429	548	680	661	691	701	650	560	453	1,433	1,412

for each of the Twenty-eight Years, 1857 to 1884.

1870.	1871.	1872.	1873.	1874.	1875.	1876.	1877.	1878.	1879.	1880.	1881.	1882.	1883.	1884.	CAUSES.
28,348	29,333	36,302	35,158	33,356	36,352	34,460	32,596	32,564	33,062	36,589	37,924	38,270	39,347	38,618	ALL CAUSES.
26,998	28,043	34,845	33,856	32,218	35,335	33,461	31,686	31,727	32,287	35,839	37,259	37,680	38,657	38,083	SPECIFIED "
6,913	6,538	10,787	9,715	8,272	9,735	9,458	8,703	7,666	7,228	8,452	8,210	7,875	7,634	7,678	I. ZYMOT.
7,185	7,272	8,042	8,071	7,669	8,160	7,703	7,630	7,688	7,749	8,182	8,693	8,698	8,810	8,681	II. CONST.
7,559	8,166	9,622	9,479	9,804	10,818	10,073	9,668	10,549	11,530	13,145	13,660	14,013	14,867	14,456	III. LOCAL.
4,206	4,771	5,103	5,125	5,055	5,200	4,802	4,482	4,628	4,396	4,778	5,240	5,530	5,666	5,638	IV. DEV. DIS.
1,135	1,296	1,291	1,466	1,418	1,422	1,425	1,203	1,196	1,384	1,282	1,426	1,564	1,680	1,630	V. VIOL. D.
6,767	6,389	10,586	9,534	8,079	9,548	9,257	8,509	7,441	7,007	8,163	7,921	7,558	7,312	7,388	I.
47	38	37	49	53	63	78	107	116	126	137	155	154	172	187	1. Miasmatic.
90	98	154	120	127	116	104	68	98	82	133	153	155	140	143	2. ENTHETIC.
9	13	10	12	13	8	19	19	11	13	19	11	8	10	10	3. DIETIC.
															4. PARASITIC.
1,306	1,313	1,149	1,411	1,264	1,286	1,324	1,249	1,366	1,452	1,427	1,502	1,545	1,573	1,560	II.
5,879	5,959	6,593	6,660	6,405	6,874	6,379	6,381	6,322	6,297	6,755	7,191	7,153	7,237	7,121	1. DIATHETIC.
															2. TUBERCUL.
2,776	2,855	3,618	3,332	3,201	3,380	3,280	3,242	3,451	3,571	4,081	4,241	4,286	4,516	4,594	III.
1,004	1,186	1,254	1,299	1,366	1,416	1,441	1,453	1,580	1,722	1,947	2,169	2,271	2,421	2,380	1. NERV. SYST.
2,185	2,356	2,834	2,698	3,081	3,634	3,151	2,639	3,000	3,639	4,192	4,172	4,199	4,379	3,945	2. CIRCUL.
987	1,069	1,182	1,241	1,290	1,397	1,310	1,358	1,398	1,437	1,705	1,727	1,813	1,969	1,989	3. RESP'Y.
392	470	467	599	609	648	626	701	820	835	931	1,053	1,147	1,209	1,265	4. DIGESTIVE.
40	40	48	50	58	69	69	70	80	79	82	68	73	81	57	5. URINARY.
97	93	114	169	111	120	108	136	132	110	125	110	147	174	128	6. GENERAT.
78	97	105	91	88	104	88	69	88	87	82	120	71	118	100	7. LOCOMOT.
															8. INTEG.
2,118	2,465	2,594	2,457	2,567	2,511	2,232	2,120	2,203	2,043	2,212	2,422	2,558	2,600	2,668	IV.
259	233	271	225	299	302	278	203	219	182	187	232	215	219	179	1. CHILDREN.
1,444	1,554	1,664	1,762	1,549	1,732	1,661	1,586	1,536	1,597	1,633	1,816	2,024	1,968	1,957	2. ADULTS.
335	519	574	691	640	655	631	573	610	574	686	770	733	879	894	3. AGED.
															4. NUTRIT'N.
1,015	1,149	1,147	1,321	1,277	1,237	1,280	1,020	1,049	1,205	1,134	1,241	1,381	1,498	1,428	V.
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1. ACCIDENT.
29	25	27	26	26	23	24	20	20	17	15	20	21	15	18	2. BATTLE.
91	122	117	117	115	159	119	163	126	161	133	165	162	167	184	3. HOMICIDE.
-	-	-	2	-	3	2	-	1	1	-	-	-	-	-	4. SUICIDE.
															5. EXECUTION.
26	16	12	16	12	1	12	4	15	18	5	9	5	7	11	SUDDEN.
1,324	1,274	1,445	1,286	1,125	1,016	987	906	822	757	745	656	585	673	524	NOT STATED

TABLE XI. — *Causes of Death registered,*

CLASS.	CAUSES OF DEATH.	1857.	1858.	1859.	1860.	1861.	1862.	1863.	1864.	1865.	1866.	1867.	1868.	1869.
I.	ORDER 1.													
	1. Small pox	23	12	255	334	33	40	42	242	221	141	196	20	59
	2. Measles	101	301	110	224	209	369	141	320	136	109	194	287	222
	3. Scarlatina	2,013	1,033	1,006	916	1,137	1,261	1,399	1,503	807	385	823	1,369	1,405
	4. Diphtheria	-	18	32	258	643	663	1,420	1,231	672	399	251	297	296
	5. Cerebro-spinal meningitis*	-	-	-	-	-	-	-	-	-	-	-	-	-
	6. Quinsy	49	51	42	37	70	44	32	43	24	8	13	17	15
	7. Croup	518	497	528	579	461	484	864	763	504	431	356	485	473
	8. Whooping-cough	280	347	357	203	406	254	295	235	363	287	297	247	320
	9. Typhoid Fever	1,010	901	932	937	989	1,135	1,442	1,344	1,694	1,091	965	896	1,205
	10. Erysipelas	137	147	143	178	201	120	174	186	145	142	144	159	176
	11. Metria (Puerperal Fever)	41	41	53	67	67	51	47	42	42	40	40	68	61
	12. Carbuncle	3	2	5	3	14	4	5	3	8	7	9	5	2
	13. Influenza	92	76	50	67	60	16	70	29	52	50	26	29	49
	14. Dysentery	715	752	612	441	532	479	1,156	1,186	1,548	949	658	685	484
	15. Diarrhœa	135	175	151	274	272	340	671	589	464	304	270	293	305
	16. Cholera Infantum	631	720	831	1,078	1,266	900	1,164	1,198	1,154	1,078	966	1,561	1,424
	17. Cholera	33	66	66	99	79	85	121	95	84	192	64	117	95
	18. Ague	9	7	6	6	1	17	24	9	10	12	13	12	5
	19. Remittent Fever	8	9	2	10	16	11	18	39	18	12	17	16	11
	20. Rheumatism	53	56	59	119	112	99	95	98	102	128	102	128	113
	ORDER 2.													
	1. Syphilis	14	12	19	29	37	31	35	37	38	17	31	36	34
	2. Stricture of Urethra	-	3	-	1	-	-	1	1	2	-	1	3	-
	3. Hydrophobia	1	2	3	2	-	-	1	1	-	-	1	-	-
	4. Glanders	-	1	1	-	-	-	-	-	-	-	-	-	1
	5. Malignant Pustule	-	1	3	6	3	4	5	2	3	3	3	9	4
	6. Septicæmia	-	-	-	-	-	-	-	-	-	-	-	-	-
	ORDER 3.													
	1. Privation	1	-	1	5	3	1	2	105	29	3	5	16	22
	2. Purpura and Scurvy	12	13	9	14	8	16	13	27	9	8	7	18	19
	3. Del. Trem. } Alcoholism	27	23	26	59	42	45	61	49	26	14	13	23	27
	4. Intemp'nce }	63	89	78	106	80	79	101	93	36	29	22	51	54
	ORDER 4.													
	1. Thrush	20	29	18	20	14	8	10	4	4	2	1	2	4
	2. Worms	22	16	13	16	10	13	20	26	13	15	12	13	9
II.	ORDER 1.													
	1. Gout	-	1	2	1	4	3	2	3	-	1	1	1	2
	2. Dropsy	512	481	522	470	440	467	533	502	492	462	421	470	458
	3. Anæmia	36	56	49	49	111	64	67	82	68	77	66	70	67
	4. Cancer	242	289	306	335	336	319	324	330	375	416	395	445	492
	5. Noma (Canker)	137	133	144	144	119	129	109	93	100	96	110	113	115
	6. Mortification	43	43	39	49	44	41	53	36	42	40	53	43	39
	ORDER 2.													
	1. Scrofula	105	125	108	163	208	152	152	154	149	110	109	140	115
	2. Tabes Mesenterica	224	259	216	292	327	265	291	273	259	232	179	243	263
	3. Phthisis (Consumption)	4,625	4,574	4,704	4,557	4,522	4,269	4,667	4,733	4,661	4,600	4,362	4,437	4,659
	4. Hydrocephalus (Tuberc. Meningitis)	409	514	469	507	462	410	444	446	395	338	433	337	359
III.	ORDER 1.													
	1. Cephalitis	415	465	419	503	501	485	524	728	669	595	525	577	572
	2. Apoplexy	163	197	207	238	274	251	268	321	263	261	281	311	331
	3. Paralysis	331	369	375	402	417	401	471	473	479	487	469	630	607
	4. Insanity	53	62	59	71	61	66	62	64	75	106	111	91	87
	5. Chorea	2	1	1	5	2	1	5	1	3	4	4	4	1
	6. Epilepsy	138	110	130	180	176	143	161	166	106	113	124	134	130
	7. Tetanus	9	17	12	17	9	17	9	11	11	13	14	14	18
	8. Convulsions	421	438	336	396	398	447	467	453	482	465	477	449	479
	9. Brain Diseases, &c.	185	152	191	227	263	231	274	340	295	290	281	345	351
	ORDER 2.													
	1. Pericarditis	10	4	9	20	20	16	13	11	14	20	13	24	19
	2. Aneurism	2	4	3	2	6	7	6	7	7	11	5	12	10
	3. Heart Diseases, &c.	589	582	595	708	742	711	821	774	826	845	873	984	948

* Previously to 1873, classed with Cephalitis.

TABLE XI. — *Causes of Death registered,*

Class.	CAUSES OF DEATH.	1857.	1858.	1859.	1860.	1861.	1862.	1863.	1864.	1865.	1866.	1867.	1868.	1869.
III.	ORDER 3.													
	1. Epistaxis	—	—	—	—	3	2	—	3	2	—	1	—	1
	2. Laryngitis	1	1	4	15	18	7	11	14	15	7	15	10	13
	3. Bronchitis	39	39	41	110	188	185	197	194	179	202	208	141	239
	4. Pleurisy	115	122	126	119	119	102	128	143	88	92	94	100	93
	5. Pneumonia	1,075	1,174	1,167	1,333	1,285	1,140	1,724	1,801	1,493	1,639	1,378	1,651	1,766
	6. Asthma	22	38	30	50	42	44	58	53	58	37	55	75	67
	7. Lung Diseases, &c. . . .	37	33	46	62	53	52	63	61	51	47	74	80	82
	ORDER 4.													
	1. Gastritis	26	34	34	50	88	67	87	77	93	63	79	81	54
	2. Enteritis	189	202	252	276	239	231	234	271	242	240	255	232	225
	3. Peritonitis	13	16	22	56	45	34	71	54	65	65	77	67	72
	4. Ascites	3	8	3	19	12	23	14	22	21	17	8	15	18
	5. Ulceration of Intestines .	11	2	14	23	13	14	24	13	14	22	17	24	25
	6. Hernia	11	25	8	30	40	30	20	25	53	30	31	29	45
	7. Ileus	74	63	54	70	50	72	82	63	67	68	51	73	64
	8. Intussusception	2	—	3	5	1	4	—	2	3	—	5	4	9
	9. Stricture of Intestines .	—	—	—	1	—	—	1	—	—	—	3	5	7
	10. Fistula	1	2	3	2	—	1	6	—	—	2	6	1	2
	11. Stomach Diseases, &c. . .	56	59	62	108	106	111	104	87	76	83	112	103	93
	12. Pancreas Disease	—	—	1	1	—	—	—	—	—	1	—	—	—
	13. Ileopatiis	9	5	12	31	40	35	48	45	41	53	46	38	37
	14. Jaundice	27	26	22	35	35	29	45	26	37	31	46	34	45
	15. Liver Diseases, &c. . . .	121	134	153	142	157	153	166	150	141	146	143	159	173
	16. Spleen Diseases, &c. . . .	2	3	1	—	1	3	1	—	2	1	2	2	1
	ORDER 5.													
	1. Nephritis	5	4	8	8	16	8	13	36	16	15	14	22	13
	2. Ischuria	7	7	4	4	10	8	8	3	1	3	2	6	8
	3. Nephria (Bright's Disease)	3	3	2	5	14	13	33	13	55	34	54	43	125
	4. Diabetes	23	35	35	38	35	36	45	31	52	31	55	43	50
	5. Calculus (Gravel, &c.) . .	32	21	29	14	11	12	18	15	16	20	24	20	30
	6. Cystitis	8	9	9	16	12	14	21	7	11	28	21	20	18
	7. Kidney Diseases, &c. . . .	33	40	48	60	71	83	67	92	108	91	106	116	107
	ORDER 6.													
	1. Ovarian Dropsy	1	7	5	21	17	18	19	22	21	12	16	23	15
	2. Uterus Diseases, &c. . . .	6	9	10	19	17	21	17	23	19	19	25	23	14
	ORDER 7.													
	1. Arthritis	12	18	1	1	2	—	—	—	—	—	2	—	5
	2. Joint Diseases, &c.	57	44	76	74	87	69	67	98	99	83	76	83	85
	ORDER 8.													
	1. Phlegmon	35	20	36	41	38	25	39	56	48	54	51	42	66
	2. Ulcer	11	11	7	13	18	14	20	10	15	15	8	14	11
	3. Skin Diseases, &c.	2	6	5	7	8	7	6	14	11	6	6	7	13
IV.	ORDER 1.													
	1. Still-born	739	747	739	1,082	1,017	974	903	856	859	1,046	1,007	1,050	1,094
	2. Infantile, Premature, &c. .	1,326	1,314	1,280	1,359	1,446	1,227	1,259	1,293	1,338	1,378	1,451	627	665
	3. Cyanosis	9	28	27	19	25	20	19	26	26	12	17	20	20
	4. Spina Bifida	1	3	4	13	5	4	6	3	6	8	6	7	6
	5. Other Malformations . . .	3	11	5	25	35	12	10	25	13	22	15	20	26
	6. Teething	380	353	294	341	321	285	256	251	315	220	275	234	254
	ORDER 2.													
	1. Paramenia	1	3	3	9	5	6	2	4	—	5	3	3	3
	2. Childbirth	196	179	203	229	212	143	155	165	160	196	193	208	251
	ORDER 3.													
	1. Old Age	1,199	1,132	1,168	1,101	1,107	1,137	1,391	1,421	1,361	1,358	1,341	1,309	1,375
	ORDER 4.													
	1. Atrophy and Debility . . .	127	98	71	144	148	148	118	113	137	133	124	387	333

for Twenty-eight Years --- Continued.

1870.	1871.	1872.	1873.	1874.	1875.	1876.	1877.	1878.	1879.	1880.	1881.	1882.	1883.	1884.	CAUSES.
12	17	16	1	1	4	1	5	4	2	2	2	5	9	3	ORDER 3.
259	272	287	23	25	24	29	11	29	35	57	61	44	63	57	1. Epistaxis.
75	90	81	328	395	433	428	397	548	690	780	843	867	934	949	2. Laryngitis.
1,718	1,858	2,295	2,097	2,386	2,940	2,247	1,972	2,171	2,647	3,076	2,967	2,932	3,045	2,646	3. Bronchitis.
66	61	96	93	110	103	86	112	111	90	107	132	143	125	109	4. Pleurisy.
55	58	59	66	61	77	74	60	57	85	72	66	92	94	110	5. Pneumo.
															6. Asthma.
															7. Lung Dis.
															ORDER 4.
90	93	109	123	134	161	143	132	151	175	218	246	200	247	275	1. Gastritis.
238	334	358	379	367	370	357	395	338	392	492	456	528	523	549	2. Enteritis.
86	69	100	102	129	155	123	126	164	226	270	284	307	339	307	3. Peritonitis.
13	11	15	12	8	11	21	17	10	25	20	26	24	20	18	4. Ascites.
14	20	27	14	24	18	22	18	23	19	21	21	26	21	29	5. Ulc. Intest.
39	34	36	35	41	50	43	43	51	44	46	58	53	65	51	6. Hernia.
89	97	94	81	73	85	80	81	71	81	67	66	90	79	80	7. Ileus.
3	3	4	3	5	11	8	11	7	8	13	23	12	20	16	8. Intus.
11	5	8	11	6	6	10	8	16	6	16	20	11	13	17	9. Str. Intest.
4	5	5	8	9	4	2	7	3	5	3	2	5	7	8	10. Fistula.
89	119	123	132	143	194	157	177	186	156	211	212	213	238	235	11. Stom. Dis.
33	38	56	57	62	51	55	65	77	73	97	97	93	89	85	12. Pan. Dis.
34	41	42	48	47	49	57	44	39	51	54	55	35	52	48	13. Hepatitis.
194	200	205	234	235	228	227	232	207	170	170	151	213	248	265	14. Jaundice.
-	-	-	1	2	3	4	1	4	6	6	8	2	4	2	15. Liver Dis.
															16. Spleen Dis.
															ORDER 5.
19	14	23	22	31	30	47	67	86	107	111	129	154	188	199	1. Nephritis.
3	5	5	4	9	5	9	3	6	4	12	8	13	2	11	2. Ischuria.
140	199	223	271	299	293	308	329	383	435	441	563	571	582	619	3. (Br. Dis.)
55	33	53	60	63	78	47	73	83	73	83	90	110	101	99	4. Diabetes.
20	23	11	30	21	15	18	27	17	16	13	21	20	15	19	5. Calculus.
19	21	13	32	38	27	41	52	78	81	100	91	104	104	104	6. Cystitis.
136	175	139	180	148	200	156	150	165	169	171	151	175	217	214	7. Kidney Dis.
															ORDER 6.
17	27	27	26	22	34	30	22	40	27	46	34	32	44	24	1. Ov. Drop.
23	13	21	24	36	35	39	48	40	52	36	34	41	37	33	2. Uter. Dis.
															ORDER 7.
2	3	3	-	1	4	3	-	4	2	3	4	6	2	4	1. Arthritis.
95	90	111	169	110	116	105	136	128	108	122	106	141	172	124	2. Joint Dis.
															ORDER 8.
60	70	82	73	56	69	57	40	66	66	48	86	50	70	70	1. Phlegmon.
10	13	14	11	22	18	15	20	14	11	18	18	8	25	11	2. Ulcer.
8	14	9	7	10	17	16	9	8	10	16	16	13	23	19	3. Skin Dis.
															IV.—ORDER 1.
1,019	1,390	1,233	1,246	1,469	1,374	1,274	1,254	1,261	1,261	1,297	1,466	1,485	1,589	1,628	1. Still-born.
737	741	876	774	720	721	586	519	578	492	597	612	743	699	724	2. Inf. Prem.
24	30	40	45	42	38	42	38	62	72	68	67	79	88	86	3. Cyanosis.
5	9	10	7	12	12	25	14	16	13	21	25	22	23	22	4. Spina Bif.
25	35	18	37	38	41	32	36	60	54	45	59	57	74	66	5. Malform.
308	260	367	348	286	325	273	259	226	151	184	193	172	127	142	6. Teething.
															ORDER 2.
7	4	4	4	6	4	2	5	5	8	4	5	4	6	6	1. Paramenia.
252	229	267	301	293	298	276	198	214	174	183	227	211	213	173	2. Childbirth.
															ORDER 3.
1,444	1,554	1,664	1,672	1,549	1,732	1,661	1,586	1,596	1,597	1,693	1,816	2,024	1,968	1,957	1. Old Age.
															ORDER 4.
385	519	574	691	640	655	631	573	610	574	686	770	733	879	824	1. Atr. & Deb.

TABLE XI. — *Causes of Death registered,*

Class.	CAUSES OF DEATH.	1857.	1858.	1859.	1860.	1861.	1862.	1863.	1864.	1865.	1866.	1867.	1868.	1869.
V.	ORDER 1. (ACCIDENT OR NEGLIGENCE.)													
	1. Fractures and Contusions .	11	47	62	67	94	82	84	141	136	134	136	157	168
	2. Wounds .	73	90	100	104	109	135	102	137	97	96	75	70	83
	3. Burns and Scalds . . .	17	22	13	18	18	24	29	26	19	24	23	25	26
	4. Poison													
	5. Drowning (and Lost at Sea)	245	210	273	258	331	197	276	283	186	222	247	231	283
	6. Suffocation (and Strangulation)	9	16	17	30	23	20	19	30	23	28	18	29	30
	7. Otherwise	80	19	25	21	35	35	43	33	33	90	32	98	25
	8. "Casualty"	235	195	236	347	244	290	260	303	270	296	269	283	309
	ORDER 2.													
	1. Battle	-	-	-	-	8	298	244	634	61	1	-		-
	ORDER 3.													
	1. Homicide	27	18	18	19	19	18	24	10	27	11	15	16	25
	ORDER 4.													
	1. Suicide	97	82	83	113	92	92	67	65	78	73	75	88	92
	ORDER 5.													
	1. Execution	-	1	-	-	1	1	-	-	-	-	-	2	1
	Sudden, cause unascertained,	16	14	20	19	29	38	32	28	21	18	25	31	23
	Causes not specified . .	482	440	429	548	683	661	691	701	650	560	453	1,433	1,412

TABLE XII. — DEATHS IN EACH TOWN FROM SPECIAL CAUSES IN 1884.

STATE AND COUNTIES.	Population in 1880.	Small-pox.	Measles.	Scarlatina.	Diphtheria and Croup.	Cerebro-Sp. Meningitis.	Whooping Cough.	Typhoid Fever.	Erysipelas.	Metra (Puer- peral Fever.)	Childbirth.	Dysentery.	Diarrhea.	Cholera Morbus.	Cholera Infantum.	Phtisis (Con- sumption.)	Pneumonia.	Bronchitis.	Apoplexy.	Accident.	Homicide.	Suicide.
MASSACHUSETTS,	1,783,085	3	75	627	1,646	161	410	875	191	111	173	254	522	108	2,081	5,798	2,646	949	857	1,424	18	184
BARNSTABLE,	31,897	-	-	-	7	3	3	10	2	1	2	4	1	-	15	92	29	3	11	23	-	2
BERKSHIRE,	69,032	-	4	8	141	14	9	47	4	2	11	8	9	7	81	149	87	16	40	55	1	9
BRISTOL,	139,040	-	31	18	164	14	10	69	23	6	13	31	42	7	262	441	192	93	88	96	1	13
DUKES AND NANTUCKET,	8,027	-	-	-	9	1	-	3	1	-	-	2	1	-	9	23	5	1	12	10	-	-
ESSEX,	244,535	-	14	98	156	16	45	103	27	14	14	26	57	7	249	810	304	70	135	285	1	19
FRANKLIN,	36,001	-	-	4	12	7	4	17	4	3	3	9	7	4	34	99	43	3	18	23	-	8
HAMPDEN,	104,142	2	-	46	104	10	5	74	12	11	7	16	31	8	180	317	152	28	42	89	1	14
HAMPSHIRE,	47,232	-	-	13	27	6	6	25	-	1	5	9	9	2	31	121	51	13	26	23	-	10
MIDDLESEX,	317,830	-	5	117	246	27	43	149	35	12	24	27	64	15	362	1,024	487	162	149	195	1	20
NORFOLK,	96,507	-	2	36	60	7	18	47	10	3	5	10	12	2	51	257	109	28	40	48	1	8
PLYMOUTH,	74,018	-	1	15	16	2	13	25	7	5	6	17	7	1	43	224	75	15	33	34	-	5
SUFFOLK,	387,927	1	15	213	508	33	227	214	47	42	63	57	240	45	533	1,621	817	459	194	381	11	53
WORCESTER,	226,897	-	3	59	196	21	27	92	19	11	20	38	42	10	251	620	295	58	69	162	1	23

TABLE XII. — Deaths in each Town from Special Causes in 1884.

COUNTIES AND TOWNS.	Population in 1880.	Small-pox.	Measles.	Scarlatina.	Diphtheria and Croup.	Cerebro-Sp. Meningitis.	Whooping Cough.	Typhoid Fever.	Erysipelas.	Metria (Puer- peral Fever).	Childbirth.	Dysentery.	Diarrhoea.	Cholera Morbus.	Cholera Infantum.	Phthisis(Con- sumption).	Pneumonia.	Bronchitis.	Apoplexy.	Accident.	Homicide.	Suicide.
BARNSTABLE COUNTY,	31,807	-	-	-	7	3	3	10	2	1	2	4	1	-	15	92	29	3	11	23	-	2
Barnstable,	4,242	-	-	-	-	1	-	2	-	-	-	1	-	-	-	7	5	-	-	2	-	1
Bourne,*	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	2	-	-	-	-	-	-
Brewster,	1,144	-	-	-	-	-	-	1	1	-	-	-	-	-	-	3	-	-	1	-	-	-
Chatham,	2,250	-	-	-	-	-	-	1	-	-	-	-	-	-	-	4	-	-	-	-	-	-
Dennis,	3,288	-	-	-	1	-	1	1	-	-	-	-	-	-	-	7	3	-	-	-	-	-
Eastham,	692	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-
Falmouth,	2,422	-	-	-	2	1	1	-	-	-	2	-	-	-	-	12	4	-	-	-	-	-
Harwich,	3,265	-	-	-	2	-	-	-	-	-	-	-	-	-	-	13	1	-	-	-	-	-
Mashpee,	346	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-	-
Orleans,	1,294	-	-	-	1	-	-	-	-	-	-	-	-	-	-	3	1	-	-	-	-	-
Provincetown,	4,346	-	-	-	1	-	1	3	1	1	-	-	-	-	3	12	2	1	-	8	-	-
Sandwich,	3,543	-	-	-	-	-	-	-	-	-	-	1	-	-	6	7	6	-	-	-	-	-
Truro,	1,017	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	1	-	-	1	-	-
Wellfleet,	1,875	-	-	-	-	1	-	-	-	-	-	-	-	-	-	7	1	1	-	-	-	-
Yarmouth,	2,173	-	-	-	-	-	-	-	-	-	-	-	-	-	1	3	4	1	3	-	-	-
BERKSHIRE COUNTY,	69,032	-	4	8	141	14	9	47	4	2	11	8	9	7	81	149	87	16	40	55	1	9
Adams,	5,591	-	2	1	28	5	-	3	-	-	-	-	5	1	23	17	12	6	2	3	-	-
Alford,	348	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
Becket,	1,123	-	-	-	-	-	-	1	-	1	-	-	-	-	-	1	1	-	-	-	-	-
Cheshire,	1,537	-	-	-	-	-	-	1	-	-	1	-	-	-	-	4	-	1	-	-	-	-
Clarksburg,	724	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dalton,	2,052	-	-	2	1	-	-	2	-	-	1	-	-	1	2	10	3	1	-	-	-	-
Egremont,	875	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Florida,	459	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	1	1	1	-	-	-
Great Barrington,	4,653	-	-	-	1	-	-	-	-	-	-	-	-	-	2	9	7	-	4	3	-	-
Hancock,	642	-	-	-	7	-	-	3	-	-	-	-	2	-	-	1	1	-	-	-	-	-
Hinsdale,	1,595	-	-	-	2	-	-	1	-	-	-	-	-	-	4	2	1	1	-	1	-	-
Lanesborough,	1,286	-	-	-	3	-	-	-	-	-	-	-	-	-	-	1	1	1	2	1	-	-
Lee,	3,939	-	-	-	13	1	3	1	-	-	1	1	-	-	1	7	5	-	4	-	-	-

* Incorporated April 2, 1884.

TABLE XII. — Deaths in each Town from Special Causes in 1884.

COUNTIES AND TOWNS.	Population in 1880.	Small-pox.	Measles.	Scarlatina.	Diphtheria and Croup.	Cerebro-Sp. Meningitis.	Whooping Cough.	Typhoid Fever.	Erysipelas.	Metria (Puer- peral Fever).	Childbirth.	Dysentery.	Diarrhoea.	Cholera Morbus.	Cholera Infantum.	Phthisis(Con- sumption).	Pneumonia	Bronchitis.	Apoplexy.	Accident.	Homicide.	Suicide.
<i>Berkshire County—Con.</i>																						
Lenox,	2,043			1	1		1	1			1	1				2	4	1		1		
Monterey,	635																1			1		
Mount Washington,	205																1			1		
New Ashford,	208																3					
New Marlborough,	1,876		1				2	9		1	1		1	1	1	18	36	9	1	4	10	
North Adams,	10,191		1	3	59	3		3	1							1	2	1		1		1
Otis,	785							10	2			2					1	3				
Peru,	403				15	5					3					20	27	19		13	12	
Pittsfield,	13,364		1									1					1					
Richmond,	1,124						1										1					
Sandisfield,	1,107			1			1															
Savoy,	715																1					
Sheffield,	2,204						1	1			1	1				4	4	2	1	3	2	
Stockbridge,	2,357				1											2	7	7	1	1	1	
Tyringham,	542							1								1						
Washington,	493							4						1			2				2	
West Stockbridge,	1,923				1		1					1				1	7	6				
Williamstown,	3,394				9			5								1						
Windsor,	644											1										
<i>BRISTOL COUNTY,</i>																						
Acushnet,	139,040		31	18	161	14	10	69	23	6	13	31	42	7	262	441	192	93	88	96	1	13
Attleborough,	1,105				12	2	1	3					1		1	3	1	1	2	2		
Berkley,	11,111				1				2	1	2		1		13	18	15	3	7	8		
Dartmouth,	927															3	1	1	1	1		
Dighton,	3,430											2	1	1		7	1	2	5	1		
Fall River,	1,791			1	1		2	1				1			3	3	3		1	1		
Freetown,	3,902							3							2	13	2		2	2		
Fairhaven,	2,875															9	88	1	3			
Fall River,	48,961		25	12	57	3	3	26	11	2	6	18	31	4	163	190	2	61	25	35		
Freetown,	1,329				6		1	1	1		1				2	1	88		4	1		
Mansfield,	2,765				23	6	1	2	3		3		4		42	4	4			1		
New Bedford,	26,845		1					23			3	2		1		90	43	14	4	27		
Norton,	1,732					1	1									3	2					

[illegible]

TABLE XII. — Deaths in each Town from Special Causes in 1884.

COUNTIES AND TOWNS.		Population in 1880.	Small-pox.	Measles.	Scarlatina.	Diphtheria and Croup.	Cerebro-Sp. Meningitis.	Whooping Cough.	Typhoid Fever.	Erysipelas.	Metria (Puer- peral Fever).	Childbirth.	Dysentery.	Diarrhoea.	Cholera Morbus.	Cholera Infantum.	Phtisis(Con- sumption).	Pneumonia.	Bronchitis.	Apoplexy.	Accident.	Homicide.	Suicide.	
<i>Essex County—Con.</i>																								
Newburyport,	.	13,538	-	-	5	3	1	1	3	1	-	1	1	2	-	12	58	10	6	2	6	3	-	2
North Andover,	.	3,217	-	-	4	-	-	1	2	-	-	-	1	-	-	3	10	1	1	1	1	3	-	-
Peabody,	.	9,028	-	-	-	8	1	2	4	-	-	-	1	1	-	6	19	8	3	1	6	3	-	-
Rockport,	.	3,912	-	-	4	1	-	-	-	-	-	-	-	-	-	2	19	6	1	3	3	3	-	-
Rowley,	.	1,201	-	-	-	-	-	-	-	-	-	-	-	-	-	1	8	4	-	3	3	1	-	-
Salem,	.	27,563	-	-	5	18	4	6	6	4	2	1	3	11	1	37	110	48	13	22	16	1	-	-
Salisbury,	.	4,079	-	-	5	2	1	1	1	-	-	-	2	1	-	3	12	1	1	1	3	4	1	-
Saugus,	.	2,625	-	-	1	1	1	3	2	-	-	-	-	-	-	2	6	2	-	4	2	2	-	-
Swampscott,	.	2,500	-	-	-	1	-	2	3	1	-	-	-	-	-	2	4	2	-	1	1	2	-	-
Topsfield,	.	1,165	-	-	-	1	-	-	1	1	-	-	-	-	-	2	4	1	2	4	1	1	-	-
Wenham,	.	889	-	-	-	1	-	-	1	-	-	-	-	-	-	1	3	3	1	1	1	1	-	-
West Newbury,	.	1,989	-	-	-	1	-	-	1	1	-	-	1	-	-	1	3	3	1	2	1	1	-	-
FRANKLIN COUNTY,																								
Ashfield,	.	36,001	-	-	4	12	7	4	17	4	3	3	9	7	4	34	99	43	3	18	23	-	-	8
Barnardston,	.	1,066	-	-	-	-	-	-	-	1	-	-	1	-	-	-	1	-	-	1	-	-	-	1
Buckland,	.	934	-	-	1	1	1	-	3	-	1	-	1	-	1	1	2	1	1	4	1	-	-	-
Charlemonnt,	.	1,739	-	-	-	-	-	-	-	-	-	-	2	-	-	2	1	1	-	4	1	-	-	-
Colrain,	.	932	-	-	-	-	-	-	1	-	-	-	-	-	-	-	5	1	-	1	1	-	-	1
Conway,	.	1,777	-	-	-	3	-	1	3	-	-	-	-	-	-	6	4	2	1	1	1	-	-	-
Deerfield,	.	1,760	-	-	-	1	-	1	1	-	-	-	-	-	-	6	6	2	1	1	1	-	-	-
Deerfield,	.	3,543	-	-	-	1	-	-	2	-	-	1	-	-	-	-	1	1	1	1	1	-	-	-
Erving,	.	872	-	-	-	1	-	-	1	-	-	-	-	-	-	-	1	2	-	1	3	-	-	-
Gill,	.	733	-	-	-	-	-	-	3	-	-	-	-	-	-	-	18	4	4	1	3	3	-	-
Greenfield,	.	3,903	-	-	3	1	-	-	-	-	-	-	-	-	-	5	1	2	2	1	1	1	-	-
Hawley,	.	592	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2	-	-	1	-	-	-
Heath,	.	560	-	-	-	1	-	-	1	-	-	-	-	-	-	-	2	1	-	-	-	-	-	-
Leverett,	.	742	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	-	-	-	-	-	-
Leyden,	.	507	-	-	-	-	-	1	-	-	-	-	-	-	-	-	2	1	-	-	-	-	-	-
Monroe,	.	166	-	-	-	-	-	-	-	-	1	-	-	6	1	6	2	1	-	-	1	-	-	-
Montague,	.	4,875	-	-	-	3	4	2	1	1	1	1	1	1	1	1	24	11	2	1	5	-	-	-
New Salem,	.	869	-	-	-	-	-	1	-	-	-	-	-	-	-	2	1	-	-	2	2	-	-	-
Northfield,	.	1,603	-	-	-	-	-	1	-	1	-	1	1	-	-	2	5	6	-	-	3	-	-	-

[illegible]

TABLE XII. — Deaths in each Town from Special Causes in 1884.

COUNTIES AND TOWNS.	Population in 1880.	Small-pox.	Measles.	Scarlatina.	Diphtheria and Group.	Cerebro-Sp. Meningitis.	Whooping Cough.	Typhoid Fever.	Erysipelas.	Metria (Puer- peral Fever).	Childbirth.	Dysentery.	Diarrhoea.	Cholera Morbus.	Cholera Infantum.	Phthisis ('Con- sumption).	Pneumonia.	Bronchitis.	Apoplexy.	Accident.	Homicide.	Suicide.
<i>Hampshire County — Con.</i>																						
Easthampton,	4,206	-	-	-	1	-	-	1	-	-	-	2	1	-	1	16	4	-	1	1	-	1
Enfield,	1,043	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-
Goshen,	327	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-
Granby,	753	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-
Greenwich,	633	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-
Hadley,	1,938	-	-	-	1	3	-	1	-	-	-	1	-	-	-	7	1	-	-	-	-	-
Hathfield,	1,495	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	3	-	-	-	-	-
Huntington,	1,236	-	-	1	6	-	-	-	-	-	-	1	1	-	-	3	1	-	-	-	-	-
Middlefield,	648	-	-	-	9	2	-	10	-	-	2	3	1	-	1	1	1	-	4	11	3	-
Northampton,	12,172	-	-	3	-	-	-	-	-	-	-	-	-	1	8	35	17	-	-	-	-	4
Pelham,	614	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	1	-	-	-
Plainfield,	457	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	1	-	-	-	-	-
Prescott,	460	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
South Hadley,	3,538	-	-	1	2	1	-	1	-	-	-	-	2	-	3	6	4	-	1	-	6	-
Southampton,	1,046	-	-	-	1	-	-	1	-	-	-	-	-	-	2	1	4	-	1	-	-	-
Ware,	4,817	-	-	5	5	-	6	6	-	-	3	-	1	1	6	21	5	-	1	3	3	-
Westhampton,	563	-	-	-	-	-	-	-	-	-	-	-	-	-	3	2	1	-	1	1	-	1
Williamsburg,	2,234	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	3	-	-	-	-	-
Worthington,	758	-	-	1	-	-	-	1	-	-	-	-	-	-	-	3	3	-	-	-	-	-
MIDDLESEX COUNTY,	317,830	-	5	117	246	27	43	149	35	12	24	27	64	15	362	1,024	487	162	149	195	1	20
Acton,	1,797	-	-	-	-	-	-	3	-	-	-	-	-	-	1	3	1	-	-	-	-	1
Arlington,	4,100	-	-	3	-	-	1	1	1	-	-	-	-	1	4	6	3	-	-	4	3	-
Ashby,	914	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
Ashland,	2,394	-	-	1	3	-	-	-	1	-	-	-	-	-	1	5	1	2	1	1	1	1
Ayer,	1,881	-	-	2	-	-	-	-	-	-	-	-	-	-	1	1	3	1	-	-	-	-
Bedford,	931	-	-	-	-	-	1	-	-	1	-	-	-	-	2	4	1	-	-	-	-	-
Belmont,	1,615	-	-	-	1	-	-	-	-	-	-	-	-	-	2	4	1	-	-	-	-	-
Billerica,	2,000	-	-	-	2	1	-	1	-	-	-	-	-	-	1	1	-	-	-	-	-	-
Boxborough,	319	-	-	-	-	-	-	1	-	-	-	-	-	-	1	1	-	-	-	-	-	-
Burlington,	711	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	-	-	-	-	-	-
Cambridge,	52,669	-	1	26	54	3	12	26	8	2	-	5	9	3	54	190	104	41	27	1	33	1

[illegible]

TABLE XII. — *Deaths in each Town from Special Causes in 1884.*

COUNTIES AND TOWNS.	Population in 1880.	Small-pox.	Measles.	Scarlatina.	Diphtheria and Croup.	Cerebro-Sp. Meningitis.	Whooping Cough.	Typhoid Fever.	Erysipelas.	Metria (Puer- peral Fever).	Childbirth.	Dysentery.	Diarrhoea.	Cholera Morbus.	Cholera Infantum.	Phthisis (Con- sumption).	Pneumonia.	Bronchitis.	Apoplexy.	Accident.	Homicide.	Suicide.
NORFOLK COUNTY,	96,507	1	2	36	60	7	18	47	10	3	5	10	12	2	51	257	109	28	40	48	1	8
Bellingham,	1,223				1			2	1							1	2		1	2		
Braintree,	3,855				10		5	2	1						7	7	7		3	5		
Brookline,	8,057				8			2	3		1	1	1	1	3	12	5	2	4	5		
Canton,	4,516				2		1	1			1				1	18	6	3	1	1		
Cohasset,	2,182				1	3	1	1			1	2	3		7	10	1	1	4	1		
Dedham,	6,233				1			3		2	1				1	16	1	1	2	2		
Dover,	6,653				1			1								3						
Foxborough,	2,450				1			1								12	4					
Franklin,	4,051				1		2	2								11	6		3	2		
Holbrook,	2,130				3		1	1			1				2	7	5	1	1	2		
Hyde Park,	7,088				1		1	2							1	2	1	2	3	3		
Medfield,	1,371				1			1							1	7	1	1	1	2		
Medway,	3,956							5							3	2	4	2	2	3		
Milton,	3,206				4			2							5	7	1	2	2	3		
Needham,	5,252							1							1	3	5	2	1	2		
Norfolk,	930							1							1	3	1	2	2	3		
Norwood,	2,345							1								3	3	1	1	1		
Quincy,	10,570				6		3	8							4	31	16	3	3	6		
Randolph,	4,027				5		1	2								7	9	1	3	2		
Sharon,	1,492						2	1								8	3	1	1	2		
Stoughton,	4,875				1		1	3							4	23	5	1	1	1		
Walpole,	2,494							1							1	11	3	1	1	4		
Wellesley,								2							1	8	2	4				
Weymouth,	10,570				3			4							7	41	12	1	3	4		
Wrentham,	2,481							4								2	1		1			
PLYMOUTH COUNTY,	74,018		1	15	16	2	13	25	7	5	6	17	7	1	43	234	75	15	33	34		5
Abington,	3,697				2				1		1					7	3					
Bridgewater,	3,620				1		1	1							1	6	3	1	3	2		
(State Workhouse),																5	1			5		
Brockton,	13,608				4	1	7	4	2	1	2	2	1		17	64	22	2	8	9		
Carver,	1,039											3			1	1	1					

[illegible]

TABLE XII. — Deaths in each Town from Special Causes in 1884.

COUNTIES AND TOWNS.	Population in 1880.	Small-pox.	Measles.	Scarlatina.	Diphtheria and Croup.	Cerebro-Sp. Meningitis.	Whooping Cough.	Typhoid Fever.	Erysipelas.	Metria (Puer- peral Fever).	Childbirth.	Dysentery.	Diarrhea.	Cholera Morbus.	Cholera Infantum.	Phthisis(Con- sumption).	Pneumonia.	Bronchitis.	Apoplexy.	Accident.	Homicide.	Suicide.
Worcester County—Con.																						
Clinton, .	8,029	—	—	1	1	—	—	3	—	—	—	—	—	—	5	32	6	1	1	8	—	2
Dana, .	736	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4	—	—	—	—	—	—
Douglas, .	2,241	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3	—	—	—	—	—	—
Dudley, .	2,803	—	—	—	—	—	—	—	—	—	—	—	—	—	—	7	—	—	—	—	—	—
Fitchburg, .	12,429	—	—	3	—	—	4	5	—	—	—	—	—	—	15	34	15	1	6	8	—	2
Gardner, .	4,988	—	—	1	—	—	—	—	—	—	—	—	—	—	16	10	9	—	—	—	—	—
Grafton, .	4,030	—	—	2	—	—	—	—	—	—	—	—	—	—	11	7	4	—	—	—	—	—
Hardwick, .	2,233	—	—	—	—	—	—	—	—	—	—	—	—	—	3	10	2	—	—	—	—	—
Harvard, .	1,253	—	—	—	—	—	—	—	—	—	—	—	—	—	2	5	3	—	—	—	—	—
Holden, .	2,499	—	—	—	—	—	—	—	—	—	—	—	—	—	1	4	2	—	—	—	—	—
Hubbardston, .	1,386	—	—	—	—	—	—	—	—	—	—	—	—	—	1	8	2	—	—	—	—	—
Lancaster, .	2,008	—	—	—	—	—	—	—	—	—	—	—	—	—	1	2	2	—	—	—	—	—
Leicester, .	2,779	—	—	—	—	—	—	—	—	—	—	—	—	—	1	10	4	—	—	—	—	—
Leominster, .	5,722	—	4	—	—	—	—	—	—	—	—	—	—	—	3	21	4	—	—	—	—	—
Lunenburg, .	1,101	—	—	—	—	—	—	—	—	—	—	—	—	—	1	1	2	—	—	—	—	—
Lunenburg, .	1,094	—	—	—	—	—	—	—	—	—	—	—	—	—	1	1	2	—	—	—	—	—
Mendon, .	9,310	—	—	—	—	—	—	—	—	—	—	—	—	—	1	83	12	—	—	—	—	—
Milford, .	4,741	—	—	—	—	—	—	—	—	—	—	—	—	—	8	8	4	—	—	—	—	—
Millbury, .	610	—	—	—	—	—	—	—	—	—	—	—	—	—	4	1	2	—	—	—	—	—
New Braintree, .	1,676	—	—	—	—	—	—	—	—	—	—	—	—	—	5	14	3	—	—	—	—	—
Northborough, .	4,053	—	—	—	—	—	—	—	—	—	—	—	—	—	6	9	2	—	—	—	—	—
Northbridge, .	4,459	—	—	—	—	—	—	—	—	—	—	—	—	—	1	1	1	—	—	—	—	—
North Brookfield, .	869	—	—	—	—	—	—	—	—	—	—	—	—	—	1	5	2	—	—	—	—	—
Oakham, .	2,604	—	—	—	—	—	—	—	—	—	—	—	—	—	3	1	1	—	—	—	—	—
Oxford, .	592	—	—	—	—	—	—	—	—	—	—	—	—	—	1	1	1	—	—	—	—	—
Paxton, .	1,109	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3	1	—	—	—	—	—
Petersham, .	621	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	1	—	—	—	—	—
Phillipston, .	1,100	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	1	—	—	—	—	—
Princeton, .	1,192	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3	3	—	—	—	—	—
Royalston, .	1,059	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	1	—	—	—	—	—
Rutland, .	1,500	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3	2	—	—	—	—	—
Shrewsbury, .	2,142	—	—	—	—	—	—	—	—	—	—	—	—	—	1	1	2	—	—	—	—	—
Southborough, .	6,464	—	—	—	—	—	—	—	—	—	—	—	—	—	10	23	3	—	—	—	—	—
Southbridge, .	7,466	—	—	—	—	—	—	—	—	—	—	—	—	—	6	29	3	—	—	—	—	—
Spencer, .	1,414	—	—	—	—	—	—	—	—	—	—	—	—	—	1	5	8	—	—	—	—	—
Sterling, .	1,414	—	—	—	—	—	—	—	—	—	—	—	—	—	—	29	3	—	—	—	—	—

TABLE XIII. — OCCUPATIONS.

Distinguishing by Occupations (statistically classified) the Number, with their Average and Aggregate Ages, of Persons in the State (in two geographical divisions) whose Occupations were specified, and whose Deaths were registered, during the year 1884; also in the State (entire) during the period of Forty-one Years and Eight Months, ending with December 31, 1884. [This table includes only persons over twenty years of age.]

OCCUPATIONS.	NINE EASTERN COUNTIES. 1884.			FIVE WESTERN COUNTIES. 1884.			WHOLE STATE. Forty-one Years and Eight Months. From May 1, 1843, to Dec. 31, 1884.		
	Number of Persons.	AGES.		Number of Persons.	AGES.		Number of Persons.	AGES.	
		Aggregate.	Average.		Aggregate.	Average.		Aggregate.	Average.
ALL CLASSES AND OCCUPATIONS,	5,955	321,051	53.91	2,218	123,656	55.75	221,376	11,447,593	51.71
I. CULTIVATORS OF THE EARTH,	661	50,205	75.95	663	45,596	68.77	44,838	2,966,984	66.17
II. ACTIVE MECHANICS ABROAD,	513	29,840	58.16	112	6,445	57.54	16,714	905,614	54.18
III. ACTIVE MECHANICS IN SHOPS,	883	44,022	49.86	353	18,320	51.89	26,999	1,314,398	48.68
IV. INACTIVE MECHANICS IN SHOPS,	863	41,262	47.81	255	12,159	47.68	27,330	1,238,188	45.31
V. LABORERS — NO SPECIAL TRADES,	989	53,186	53.78	342	18,079	52.86	42,185	2,061,993	48.88
VI. FACTORS LABORING ABROAD,	300	13,993	46.64	89	4,171	46.87	10,355	404,261	39.04
VII. EMPLOYED ON THE OCEAN,	290	15,388	53.06	3	144	48.00	12,066	582,882	48.31
VIII. MERCHANTS, FINANCIERS, AGENTS, ETC.,	948	48,926	51.61	177	8,976	50.71	25,990	1,287,456	49.53
IX. PROFESSIONAL MEN,	241	13,405	55.62	68	3,884	57.11	7,986	414,787	51.94
X. FEMALES,	267	10,824	40.54	156	5,882	37.71	6,913	271,030	39.21

I. CULTIVATORS OF THE EARTH,		661	50,205	75-95	663	45,596	68-77	44,838	2,966,984	66-17
II. ACTIVE MECHANICS ABROAD, . .		513	29,840	58-16	112	6,445	57-54	16,714	905,614	54-18
Brickmakers,		—	—	—	1	75	75-00	146	7,161	49-04
Carpenters and joiners,		286	16,740	62-46	74	4,174	56-45	9,387	515,377	54-90
Calkers and gravers,		5	256	51-20	—	—	—	273	16,107	59-00
Masons,		77	4,801	62-36	29	1,693	58-38	2,768	146,796	53-03
Millwrights,		2	143	71-50	—	—	—	182	10,914	59-97
Riggers,		4	270	67-50	—	—	—	229	12,646	55-22
Ship-carpenters,		32	2,170	67-81	1	76	76-00	1,267	77,493	61-16
Slaters,		10	469	46-90	—	—	—	151	6,310	41-79
Stone-cutters,		80	3,990	49-87	7	427	61-00	1,614	76,279	47-26
Tanners,		17	1,001	58-88	—	—	—	697	36,531	52-41
III. ACTIVE MECHANICS IN SHOPS,		883	44,022	49-86	353	18,320	51-89	26,999	1,314,398	48-68
Bakers,		13	721	55-46	5	224	44-80	719	35,199	48-96
Blacksmiths,		80	4,623	57-71	27	1,645	60-92	3,523	193,668	54-97
Brewers,		2	78	39-00	—	—	—	61	2,750	45-08
Cabinet-makers,		29	1,588	54-76	5	335	67-00	1,198	60,319	50-35
Calico-printers,		2	151	75-50	—	—	—	14	827	59-07
Cardmakers,		—	—	—	—	—	—	50	2,508	50-16
Carriage makers and trimmers,		17	978	57-53	15	952	63-47	456	23,453	51-43
Chairmakers,		8	349	43-63	10	527	52-70	223	10,336	46-35
Clothiers,		1	53	53-00	1	43	43-00	115	6,566	57-10
Confectioners,		10	517	51-70	—	—	—	162	7,392	45-63
Cooks,		13	529	40-15	2	95	47-50	227	9,257	40-78
Coopers,		29	1,578	54-41	4	250	62-50	1,270	76,051	59-88
Coppersmiths,		1	79	79-00	—	—	—	146	6,677	45-73

TABLE XIII. — Continued.

OCCUPATIONS.	NINE EASTERN COUNTIES. 1884.			FIVE WESTERN COUNTIES. 1884.			WHOLE STATE. Forty-one Years and Eight Months. From May 1, 1843, to Dec. 31, 1884.		
	Number of Persons.	AGES.		Number of Persons.	AGES.		Number of Persons.	AGES.	
		Aggregate.	Average.		Aggregate.	Average.		Aggregate.	Average.
Curriers,	53	2,434	45.92	1	23	23.00	871	39,563	45.42
Cutlers,	—	—	—	2	95	47.50	207	8,078	41.92
Distillers,	—	—	—	—	—	—	35	2,046	58.46
Dyers,	10	616	61.60	6	319	53.17	258	12,412	48.22
Founders,	33	1,595	48.33	15	685	45.67	713	31,730	44.50
Furnace-men,	3	132	44.00	1	63	63.00	174	8,017	46.07
Glassblowers or glassmakers,	6	270	45.00	—	—	—	195	8,013	41.09
Gunsmiths,	—	—	—	—	—	—	296	14,783	49.94
Hatters,	16	990	61.88	—	—	—	513	27,989	54.56
Leather-dressers,	24	1,147	47.79	1	73	73.00	335	15,793	47.14
Machinists,	150	6,981	46.54	75	3,864	51.52	3,605	156,110	43.30
Millers,	6	406	67.77	5	350	70.00	379	22,171	58.50
Musical-instrument makers,	—	—	—	—	—	—	61	3,004	49.25
Nailmakers,	13	639	49.15	2	100	50.00	257	11,592	45.11
Pail and tub makers,	—	—	—	—	—	—	7	293	41.85
Painters,	131	6,006	45.85	31	1,315	42.42	3,393	154,780	45.62
Paper-makers,	6	383	63.83	11	414	37.64	445	21,652	48.66
Pianoforte-makers,	9	495	55.00	1	40	40.00	191	9,038	47.32
Plumbers,	14	430	30.71	1	23	23.00	274	9,857	35.97
Potters,	5	318	63.60	—	—	—	65	3,771	58.02
Pump and block makers,	3	196	65.33	—	—	—	123	7,143	58.07
Reedmakers,	—	—	—	—	—	—	17	784	46.12
Ropemakers,	13	873	67.15	1	48	48.00	358	21,361	59.67
Tallow-chandlers,	5	367	73.40	—	—	—	115	6,526	56.75

Tinsmiths,	30	1,260	42-00	6	308	51-33	619	26,395	42-64
Trunkmakers,	—	—	—	—	—	—	76	3,070	40-40
Upholsterers,	11	402	36-55	—	—	—	267	10,783	40-38
Weavers,	38	1,695	44-61	20	1,103	55-15	905	40,507	44-76
Wheelwrights,	12	668	55-67	3	186	62-00	709	42,041	59-29
Wood-turners,	6	277	46-17	7	350	50-00	145	7,265	50-10
Mechanics (trade not specified),	81	4,198	51-83	95	4,890	51-47	3,227	152,198	47-16
IV. INACTIVE MECHANICS IN SHOPS,	863	41,262	47-81	255	12,159	47-68	27,330	1,238,188	45-31
Barbers,	34	1,411	41-50	1	33	33-00	742	29,305	39-49
Basket-makers,	3	132	44-00	3	186	62-00	106	6,391	60-29
Bookbinders,	1	373	53-29	1	37	37-00	252	10,997	43-64
Brushmakers,	6	302	50-33	1	50	50-00	84	3,824	45-52
Carvers,	3	168	56 00	—	—	—	133	4,936	37-11
Cigar-makers,	8	329	41-13	7	252	36-00	290	11,520	39-72
Clock and watch makers,	12	517	43-08	—	—	—	192	9,843	51-26
Combmakers,	3	167	55-67	4	256	64-00	215	11,568	53-80
Engravers,	8	308	38-50	1	28	28-00	192	7,588	39-52
Glass-cutters,	2	76	38-00	—	—	—	119	5,285	44-41
Harness-makers,	17	776	45-65	8	491	61-38	654	32,730	50-05
Jewellers,	25	1,105	44-20	5	256	51-20	743	30,773	41-42
Operatives,	213	9,695	45-52	97	4,082	42-00	4,389	180,525	41-13
Printers,	55	2,547	46-31	3	105	35-00	1,197	48,551	40-56
Sailmakers,	4	222	55-50	—	—	—	301	16,516	54-87
Shoe-cutters,	38	1,707	44-92	9	523	58-11	741	34,557	46-64
Shoemakers,	364	18,223	50-07	99	4,965	50-15	14,306	660,503	46-16
Silversmiths or goldsmiths,	3	86	28-67	—	—	—	135	6,578	48-73
Tailors,	52	2,849	54-79	11	638	58-00	2,111	105,718	50-13
Tobacconists,	2	134	67-00	—	—	—	57	2,924	51-29
Whipmakers,	—	—	—	3	128	42-67	139	6,145	44-21
Wool-sorters,	4	135	33-75	2	129	64-50	232	11,411	49-19

TABLE XIII. — Continued.

OCCUPATIONS.	NINE EASTERN COUNTIES. 1884.			FIVE WESTERN COUNTIES. 1884.			WHOLE STATE. Forty-one Years and Eight Months. From May 1, 1843, to Dec. 31, 1884.		
	Number of Persons.	AGES.		Number of Persons.	AGES.		Number of Persons.	AGES.	
		Aggregate.	Average.		Aggregate.	Average.		Aggregate.	Average.
V. LABORERS — <i>No Special Trades,</i>	989	53,186	53.78	342	18,079	52.86	42,185	2,061,993	48.88
Laborers,	946	51,111	54.03	336	17,778	52.91	41,047	2,010,481	48.98
Servants,	21	847	40.33	2	95	47.50	605	23,734	39.23
Stevedores,	4	245	61.25	—	—	—	120	6,435	53.63
Watchmen,	18	983	54.61	4	206	51.50	386	20,333	52.68
Workmen in powder-mills,	—	—	—	—	—	—	27	1,010	37.41
VI. FACTORS LABORING ABROAD, ETC.,	300	13,993	46.64	89	4,171	46.87	10,355	404,261	39.04
Baggage-masters,	4	166	41.50	3	118	39.33	67	2,433	36.31
Brakemen,	11	325	29.55	8	216	27.00	474	12,790	26.98
Butchers,	18	824	45.78	11	619	56.27	857	43,163	50.37
Chimney-sweepers,	—	—	—	—	—	—	4	138	34.50
Drivers,	35	1,597	45.63	5	257	51.40	645	25,862	40.10
Drovers,	1	62	62.00	—	—	—	27	1,411	52.26
Engineers and firemen,	49	2,359	48.14	19	915	48.16	1,093	45,001	41.17
Expressmen,	25	1,203	48.12	4	187	46.75	427	18,733	43.87
Ferry-men,	—	—	—	1	31	31.00	11	564	51.27
Lighthouse keepers,	2	118	59.00	—	—	—	24	1,446	60.25
Peddlers,	25	1,292	51.68	7	435	62.14	729	35,038	48.06
Sextons,	7	418	59.71	3	149	49.67	140	8,308	59.34
Soldiers,	4	230	57.50	4	143	35.75	2,920	83,381	28.56

Stablers,	.	.	.	.	.	.	901	45.05	10	443	44.30	607	26,964	41.42
Teamsters,	.	.	.	.	.	.	4,400	45.36	14	658	47.00	2,259	95,020	42.06
Weighers and gaugers,	.	.	.	.	.	.	98	49.00	-	-	-	39	2,251	57.72
Wharfingers,	.	.	.	.	.	.	-	-	-	-	-	32	1,758	54.94
VII. EMPLOYED ON THE OCEAN, . . .														
Fishermen,	.	.	.	.	.	.	15,388	53.06	3	144	48.00	12,066	582,882	48.31
Marines,	.	.	.	.	.	.	3,047	49.95	-	-	-	902	39,951	44.29
Naval officers,	.	.	.	.	.	.	-	-	-	-	-	11	488	44.36
Pilots,	.	.	.	.	.	.	237	79.00	-	-	-	87	4,580	52.64
Pilots,	.	.	.	.	.	.	174	58.00	-	-	-	116	7,127	61.44
Seamen,	.	.	.	.	.	.	11,930	53.50	3	144	48.00	10,950	530,736	48.46
VIII. MERCHANTS, FINANCIERS, AGENTS, ETC.														
Agents,	.	.	.	.	.	.	48,626	51.61	177	8,976	50.71	25,990	1,287,456	49.53
Bankers,	.	.	.	.	.	.	1,353	56.38	14	684	48.86	702	35,299	50.28
Bank officers,	.	.	.	.	.	.	361	60.17	1	54	54.00	91	5,436	59.74
Boarding-house keepers,	.	.	.	.	.	.	150	75.00	3	157	52.33	237	13,474	56.85
Booksellers,	.	.	.	.	.	.	254	50.80	1	60	60.00	122	6,103	50.02
Brokers,	.	.	.	.	.	.	319	63.80	-	-	-	100	5,465	54.65
Clerks and book-keepers,	.	.	.	.	.	.	1,396	58.17	1	65	65.00	357	18,448	51.68
Druggists and apothecaries,	.	.	.	.	.	.	10,430	38.48	47	1,776	37.79	6,165	223,907	36.32
Gentlemen,	.	.	.	.	.	.	603	46.38	6	290	48.33	466	20,230	43.41
Grocers,	.	.	.	.	.	.	3,350	73.96	8	635	79.37	1,949	134,050	68.78
Innkeepers,	.	.	.	.	.	.	2,609	53.24	4	215	53.75	969	47,041	48.44
Manufacturers,	.	.	.	.	.	.	1,296	58.91	12	691	57.50	699	35,846	51.25
Merchants,	.	.	.	.	.	.	3,609	60.15	20	1,254	62.70	2,160	118,129	54.68
News dealers or carriers,	.	.	.	.	.	.	10,686	62.86	27	1,595	59.07	6,000	337,772	56.29
Railroad agents or conductors,	.	.	.	.	.	.	150	50.00	2	59	29.50	68	2,987	43.96
Saloon and restaurant keepers,	.	.	.	.	.	.	528	44.00	4	167	41.75	538	22,124	41.12
							2,672	39.29	9	347	38.56	760	30,850	40.59

TABLE XIII. — Concluded.

OCCUPATIONS,	NINE EASTERN COUNTIES. 1884.			FIVE WESTERN COUNTIES. 1884.			WHOLE STATE. Forty-one Years and Eight Months. From May 1, 1846, to Dec. 31, 1884.		
	Number of Persons.	AGES.		Number of Persons.	AGES.		Number of Persons.	AGES.	
		Aggregate.	Average.		Aggregate.	Average.		Aggregate.	Average.
Stove dealers, Telegraphers, Traders,	— 2 164	— 46 9,114	— 23 00 55.57	— — 18	— — 927	— — 51.50	25 51 4,531	1,182 1,548 227,565	47.28 30.35 50.22
IX. PROFESSIONAL MEN, Actors, Architects, Artists, Civil engineers, Clergymen, Dentists, Editors and reporters, Judges and justices, Lawyers, Musicians, Photographers, Physicians, Professors, Public officers, Sheriffs, constables and policemen, Students,	241 3 2 12 7 43 7 9 — 30 8 3 48 3 15 19 9	13,405 152 106 630 253 2,908 438 356 — 1,621 385 137 2,906 196 939 1,020 221	55.62 50.67 53.00 52.50 36.14 67.63 62.67 39.56 — 54.03 48.13 45.67 60.54 65.33 62.60 53.68 24.56	68 — 1 3 1 8 3 — 4 2 3 22 1 8 7 2	3,884 — 25 209 21 570 106 — — 302 110 138 1,340 53 526 305 48	57.11 — 25.00 69.67 21.00 71.25 35.33 — — 75.50 55.00 46.00 60.91 53.00 65.75 43.57 24.00	7,986 65 65 302 183 1,502 185 178 41 983 402 61 1,735 66 612 365 441	414,787 2,710 2,999 13,637 8,059 90,401 8,385 8,213 2,721 55,460 17,178 2,631 97,602 3,840 34,392 19,507 10,440	51.94 41.69 46.14 45.16 44.04 60.19 45.32 46.10 66.37 56.42 42.73 43.11 56.25 58.18 56.20 53.44 23.68

Surveyors, .	.	.	.	.	.	.	.	96	48.00	-	-	-	43.67	122	6,552	53.70
Teachers, .	.	.	.	.	.	.	.	1,041	49.52	3	131	43.67	678	678	30,060	44.32
X. FEMALES,	.	.	.	.	.	.	.	10,824	40.54	156	5,882	37.71	6,913	6,913	271,030	39.21
Domestics, .	.	.	.	.	.	.	.	2,933	44.44	24	1,046	43.58	1,870	1,870	82,849	44.30
Dressmakers,	.	.	.	.	.	.	.	906	45.30	13	476	36.61	553	553	23,360	42.24
Milliners, .	.	.	.	.	.	.	.	349	58.17	3	121	40.33	222	222	9,400	42.34
Nurses, .	.	.	.	.	.	.	.	1,497	62.38	7	391	55.86	260	260	16,233	62.43
Operatives, .	.	.	.	.	.	.	.	2,780	30.22	73	2,522	34.55	2,076	2,076	61,304	29.53
Seamstresses,	.	.	.	.	.	.	.	428	39.00	5	173	34.60	456	456	21,526	47.21
Shoe-binders,	.	.	.	.	.	.	.	145	29.00	-	-	-	84	84	3,141	37.38
Straw-workers,	.	.	.	.	.	.	.	28	28.00	4	119	29.75	113	113	3,928	34.76
Tailoresses,	.	.	.	.	.	.	.	356	50.86	4	285	71.25	346	346	17,867	51.64
Teachers, .	.	.	.	.	.	.	.	1,381	40.62	23	749	32.57	917	917	30,992	33.79
Telegraphers,	.	.	.	.	.	.	.	21	21.00	-	-	-	16	16	430	26.88

TABLE XIV. — GENERAL ABSTRACT FOR THE
TWENTY YEARS, 1865-84.

Exhibiting the Number of Births, Marriages and Deaths, registered in the several Counties and Towns of Massachusetts for the Twenty Years, 1865-84, distinguishing the Sex of Children born and of Persons who died in each Town, and the Average Age of those deceased in each County. during the period specified.

THE STATE AND COUNTIES.	BIRTHS.				MAR- RIAGES. Couples.	DEATHS.				Average Ages for 20 Years, 1865-84.
	Per- sons.	SEX.				Per- sons.	SEX.			
		Males.	Fem.	Unk.			Males.	Fem.	Unk.	
MASSACHUSETTS, .	823,663	422,692	400,036	935	300,606	626,191	311,583	314,031	577	30.92
BARNSTABLE, .	12,613	6,490	6,094	29	5,757	11,079	5,635	5,393	51	42.69
BERKSHIRE, .	32,696	16,838	15,808	50	10,436	21,882	10,933	10,889	60	34.91
BRISTOL, . .	62,384	32,028	30,255	101	23,443	48,872	24,379	24,450	43	30.92
DUKES, . .	1,130	567	552	11	669	1,447	783	661	3	49.15
ESSEX, . .	106,390	54,607	51,667	116	42,335	84,420	41,932	42,405	83	31.32
FRANKLIN, . .	13,224	6,851	6,350	23	5,593	11,172	5,513	5,628	31	41.24
HAMPDEN, . .	47,492	24,304	23,129	59	18,043	34,944	17,304	17,605	35	28.11
HAMPSHIRE, .	19,700	10,209	9,473	18	7,718	15,792	7,666	8,103	23	36.92
MIDDLESEX, .	139,772	71,806	67,731	235	49,188	103,738	50,722	52,953	63	30.17
NANTUCKET, .	1,155	613	539	3	659	2,084	1,001	1,081	2	51.92
NORFOLK, . .	40,932	21,076	19,803	53	12,910	28,449	14,143	14,287	19	34.36
PLYMOUTH, .	29,134	15,120	13,976	38	11,751	23,987	12,059	11,877	51	40.13
SUFFOLK, . .	210,539	107,319	103,193	27	76,174	163,966	82,475	81,456	35	25.79
WORCESTER, .	106,502	54,864	51,466	172	35,930	74,359	37,038	37,243	78	32.36

TABLE XIV.—*General Abstract for Twenty Years, 1865-84.—Con.*

COUNTIES AND TOWNS.	BIRTHS.				MAR- RIAGES. Couples.	DEATHS.			
	Per- sons.	SEX.				Per- sons.	SEX.		
		Males.	Fem.	Unk.			Males.	Fem.	Unk.
BARNSTABLE COUNTY,	12,613	6,490	6,094	29	5,757	11,079	5,635	5,393	51
Barnstable,	1,311	622	678	11	774	1,366	655	707	4
Bourne,*	17	10	7	-	4	16	5	11	-
Brewster,	457	248	208	1	205	438	225	212	1
Chatham,	922	468	454	-	409	811	409	401	1
Dennis,	1,348	682	666	-	648	1,149	593	553	3
Eastham,	224	125	99	-	101	239	134	105	-
Falmouth,	721	370	350	1	345	875	453	421	1
Harwich,	1,324	702	620	2	714	952	481	451	20
Mashpee,†	131	72	59	-	43	110	54	56	-
Orleans,	448	221	227	-	275	601	295	306	-
Provincetown,	2,213	1,130	1,081	2	868	1,416	771	642	3
Sandwich,	1,444	752	692	-	542	1,174	617	555	2
Truro,	529	269	260	-	175	402	202	200	-
Wellfleet,	764	390	362	12	349	719	356	354	9
Yarmouth,	760	429	331	-	305	811	385	419	7
BERKSHIRE COUNTY, .	32,696	16,838	15,808	50	10,436	21,882	10,933	10,889	60
Adams,	6,301	3,256	3,038	7	2,047	3,767	1,916	1,848	3
Alford,	156	71	85	-	56	147	66	81	-
Becket,	430	224	203	3	149	365	172	191	2
Cheshire,	723	365	357	1	218	450	237	210	3
Clarksburg,	271	144	127	-	57	163	87	76	-
Dalton,	826	403	423	-	250	562	270	289	3
Egremont,	256	125	130	1	143	269	149	119	1
Florida,	459	230	226	3	69	289	182	103	4
Gt. Barrington,	1,852	961	890	1	722	1,387	660	725	2
Hancock,	257	136	121	-	67	191	96	95	-
Hinsdale,	961	466	495	-	320	606	300	306	-
Lanesborough,	789	410	375	4	167	387	204	181	2
Lee,	1,963	995	967	1	641	1,538	746	792	-
Lenox,	1,136	604	532	-	196	543	277	263	3
Monterey,	229	104	124	1	110	219	105	114	-
Mt. Washington,	54	25	29	-	29	55	30	25	-
New Ashford,	74	34	40	-	18	36	22	14	-
New Marlborough,	899	477	422	-	215	530	274	256	-
North Adams,†	2,166	1,138	1,021	7	657	1,282	620	660	2
Otis,	231	140	91	-	144	256	141	115	-
Pern,	144	74	70	-	52	147	65	81	1
Pittsfield,	6,407	3,302	3,098	7	2,086	4,214	2,083	2,114	17
Richmond,	465	213	250	2	85	251	124	126	1
Sandisfield,	381	189	192	-	192	327	164	162	1
Savoy,	302	154	148	-	126	236	115	121	-
Sheffield,	1,016	560	454	2	357	819	409	409	1
Stockbridge,	729	394	333	2	308	615	319	295	1
Tyringham,	275	133	142	-	86	193	88	104	1
Washington,	151	78	73	-	57	140	66	74	-
W. Stockbridge,	1,034	527	506	1	269	640	323	310	2
Williamstown,	1,530	793	730	7	442	1,063	520	533	10
Windsor,	229	113	116	-	101	195	98	97	-
BRISTOL COUNTY, .	62,384	32,028	30,255	101	23,443	48,972	24,379	24,550	43
Acushnet,	370	202	168	-	168	335	164	170	1
Attleborough,	5,632	2,918	2,700	14	1,569	3,033	1,489	1,542	2
Berkley,	214	107	107	-	117	248	118	129	1
Dartmouth,	1,367	697	670	-	502	1,197	618	579	-
Dighton,	810	406	396	8	336	599	260	336	3
Easton,	1,874	997	877	-	454	1,218	623	594	1
Fairhaven,	838	431	407	-	398	965	452	508	5
Fall River,	23,318	11,944	11,340	34	8,369	18,716	9,419	9,295	2
Freetown,	441	224	214	3	198	440	234	201	5
Mansfield,	1,137	571	566	-	351	871	427	443	1
New Bedford,	11,293	5,658	5,617	18	5,715	9,822	4,827	4,983	12

* One year only.

† Fifteen years only.

‡ Seven years only.

TABLE XIV. — *General Abstract for Twenty Years, 1865–84.*—Con.

COUNTIES AND TOWNS.	BIRTHS.				MAR- RIAGES. Couples.	DEATHS.			
	Per- sons.	SEX.				Per- sons.	SEX.		
		Males.	Fem.	Unk.			Males.	Fem	Unk.
Bristol Co.—Con.									
Norton,	559	295	263	1	206	483	224	259	—
Raynham,	675	349	326	—	230	512	271	241	—
Rehoboth,	635	328	307	—	283	595	279	316	—
Seekonk,	391	211	178	2	124	448	189	259	—
Somerset,	1,166	599	567	—	272	735	385	348	2
Swansey,	491	260	531	—	207	483	243	240	—
Taunton,	10,035	5,236	4,783	16	3,519	7,368	3,688	3,672	8
Westport,	1,138	595	538	5	425	904	469	435	—
DUKES COUNTY,	1,130	567	552	11	669	1,447	783	661	3
Chilmark,	149	70	76	3	85	126	66	59	1
Cottage City,*	46	25	21	—	30	70	36	34	—
Edgartown,	441	212	226	3	279	587	292	295	—
Gay Head,†	72	42	29	1	21	71	36	33	2
Gosnold,	30	10	20	—	17	28	19	9	—
Tisbury,	392	208	180	4	237	565	331	231	—
ESSEX COUNTY,	106,390	54,607	51,667	116	42,335	84,420	41,932	42,405	83
Amesbury,	2,532	1,255	1,266	11	841	1,705	830	870	5
Andover,	2,035	1,053	982	—	726	1,747	851	895	1
Beverly,	3,123	1,619	1,503	1	1,305	2,433	1,150	1,283	—
Boxford,	305	150	155	—	125	252	120	132	—
Bradford,	909	460	448	1	272	721	338	332	1
Danvers,	2,672	1,377	1,289	6	1,009	2,507	1,264	1,235	8
Essex,	568	289	274	5	235	554	279	274	1
Georgetown,	666	344	322	—	303	607	297	310	—
Gloucester,	10,606	5,454	5,142	10	3,531	7,966	4,890	3,069	7
Groveland,	861	421	440	—	278	662	329	330	3
Hamilton,	261	123	138	—	154	253	133	118	2
Haverhill,	7,464	3,820	3,641	3	3,664	5,206	2,514	2,679	13
Ipswich,	1,303	663	638	2	635	1,424	702	721	1
Lawrence,	18,861	9,657	9,164	40	7,768	13,843	6,604	7,230	9
Lynn,	15,638	7,973	7,651	14	7,145	12,099	5,831	6,259	9
Lynnfield,	262	138	124	—	120	239	123	116	—
Manchester,	644	342	301	1	243	591	274	317	—
Marblehead,	3,918	2,036	1,882	—	1,358	3,184	1,628	1,556	—
Merrimac,‡	388	184	204	—	144	329	180	149	—
Methuen,	1,650	832	817	1	595	1,254	625	628	1
Middleton,	365	191	174	—	161	315	145	170	—
Nahant,	289	143	146	—	52	151	79	72	—
Newbury,	595	310	284	1	195	460	216	244	—
Newburyport,	6,277	3,362	2,911	4	2,654	5,370	2,564	2,802	4
North Andover,	1,432	743	688	1	401	941	466	473	2
Peabody,	4,661	2,331	2,330	—	1,098	2,900	1,400	1,500	—
Rockport,	2,153	1,107	1,043	3	833	1,512	778	732	2
Rowley,	430	220	209	1	189	409	217	192	—
Salem,	10,365	5,327	5,035	3	4,380	10,629	5,073	5,546	10
Salisbury,	1,981	1,001	979	1	737	1,507	712	795	—
Saugus,	864	445	412	7	338	724	354	369	1
Swampscott,	891	475	416	—	273	621	320	299	2
Topsfield,	424	237	187	—	183	369	187	182	—
Wenham,	331	163	168	—	139	293	133	160	—
West Newbury,	666	362	304	—	251	643	326	316	1
FRANKLIN COUNTY,	13,224	6,851	6,350	23	5,593	11,172	5,513	5,628	31
Ashfield,	341	186	154	1	123	335	158	177	—
Bernardston,	341	172	169	—	189	293	155	137	1
Buckland,	909	451	457	1	296	658	336	322	—
Charlemont,	264	139	125	—	178	309	154	154	1
Colrain,	594	308	286	—	322	486	233	253	—
Conway,	630	338	291	1	241	562	274	288	—

* Five years only.

† Fourteen years only.

‡ Eight years only.

TABLE XIV. — *General Abstract for Twenty Years, 1865–84.*—Con.

COUNTIES AND TOWNS.	BIRTHS.				MAR- RIAGES. Couples.	DEATHS.			
	Per- sons.	SEX.				Per- sons.	SEX.		
		Males.	Fem.	Unk.			Males.	Fem.	Unk.
Franklin Co.—Con.									
Deerfield,	1,577	832	737	8	397	1,082	539	537	6
Erving,	226	114	112	—	109	230	128	101	1
Gill,*	126	67	59	—	74	171	90	80	1
Greenfield,	1,674	864	807	3	846	1,215	570	643	2
Hawley,	236	129	106	1	78	179	85	92	2
Heath,	201	102	99	—	100	141	63	77	1
Leverett,	245	128	117	—	131	265	136	128	1
Leyden,	185	79	106	—	74	136	63	71	2
Monroe,	66	35	31	—	37	50	24	26	—
Montague,	1,945	994	950	1	611	1,288	665	622	1
New Salem,	312	174	137	1	147	338	165	173	—
Northfield,	563	288	272	3	238	585	306	277	2
Orange,	881	458	423	—	481	886	439	441	6
Rowe,	150	85	65	—	79	177	78	99	—
Shelburne,	494	260	233	1	245	545	267	275	3
Shutesbury,	183	86	96	1	109	212	94	118	—
Sunderland,	282	147	135	—	92	282	121	161	—
Warwick,	249	136	113	—	137	268	126	141	1
Wendell,	148	71	77	—	112	164	88	76	—
Whately,	402	208	193	1	147	315	156	159	—
HAMPDEN COUNTY, .	47,492	24,304	23,129	59	18,043	34,944	17,304	17,605	35
Agawam,	1,111	543	565	3	284	727	365	359	3
Blandford,	386	188	197	1	136	356	173	183	—
Brimfield,	430	208	218	4	157	417	195	222	—
Chester,	536	279	257	—	189	395	209	186	—
Chicopee,	5,400	2,749	2,650	1	2,083	4,230	2,041	2,189	—
Granville,	456	222	232	2	181	365	173	191	1
Hampden,†	110	63	47	—	45	90	43	47	—
Holland,	120	64	54	2	42	117	53	63	1
Holyoke,	10,759	5,637	5,119	3	4,129	7,550	3,743	3,806	1
Longmeadow,	608	315	293	—	209	531	247	284	—
Ludlow,	594	316	276	2	243	444	222	219	3
Monson,	1,222	616	603	3	431	986	504	481	1
(<i>St. Primary School</i>),	183	91	92	—	—	514	311	203	—
Montgomery,	128	69	59	—	44	114	61	53	—
Palmer,	2,392	1,180	1,208	4	1,115	1,483	737	745	1
Russell,	357	177	179	1	124	257	133	122	2
Southwick,	369	182	187	—	191	332	169	160	3
Springfield,	15,656	7,950	7,696	10	6,116	11,095	5,455	5,630	10
Tolland,	172	98	71	3	61	119	67	48	4
Wales,	341	188	153	—	159	267	127	140	—
Westfield,	3,438	1,796	1,628	14	1,409	2,635	1,304	1,327	4
West Springfield, . .	1,907	942	960	5	400	1,285	637	648	—
Wilbraham,	817	431	385	1	295	635	335	299	1
HAMPSHIRE COUNTY, .	19,700	10,209	9,473	18	7,718	15,792	7,666	8,103	23
Amherst,	1,511	782	729	—	623	1,210	575	635	—
Belchertown,	912	459	453	—	378	785	382	399	4
Chesterfield,	292	153	139	—	148	272	139	133	—
Cummington,	331	166	165	—	148	284	132	152	—
Easthampton,	1,687	867	819	1	592	1,304	593	706	5
Enfield,	422	233	189	—	213	355	154	201	—
Goshen,	127	63	63	1	54	120	62	58	—
Granby,	296	152	144	—	96	256	115	141	—
Greenwich,	173	88	85	—	84	257	127	128	2
Hadley,	962	477	484	1	265	731	367	364	—
Hatfield,	939	484	455	—	165	521	246	275	—
Huntington,	450	220	230	—	222	437	211	225	1
Middlefield,	269	131	137	1	77	209	105	103	1
Northampton,	5,515	2,940	2,565	10	2,319	4,063	2,042	2,019	2
Pelham,	149	71	78	—	126	189	97	92	—
Plainfield,	149	69	79	1	77	165	85	80	—

* Eighteen years only; no returns in 1881 and 1882.

† Seven years only.

TABLE XIV. — *General Abstract for Twenty Years, 1865–84.*—Con.

COUNTIES AND TOWNS.	BIRTHS.				MAR- RIAGES.	DEATHS.			
	Per- sons.	SEX.				Per- sons.	SEX.		
		Males.	Fem.	Unk.			Males.	Fem.	Unk.
<i>Hampshire Co. — Con.</i>									
Prescott,	153	72	81	—	89	154	78	76	—
Southampton,	415	215	197	3	181	401	191	210	—
South Hadley,	1,416	757	659	—	481	1,054	533	517	4
Ware,	2,028	1,049	979	—	838	1,857	911	943	3
Westhampton,	270	135	135	—	74	224	103	121	—
Williamsburg,	924	457	467	—	335	673	300	372	1
Worthington,	310	169	141	—	133	271	118	153	—
MIDDLESEX COUNTY, .	139,772	71,806	67,731	235	49,188	103,738	50,722	52,953	63
Acton,	648	345	302	1	256	580	279	301	—
Arlington,	1,920	958	962	—	564	1,355	675	680	—
Ashby,	254	134	119	1	147	360	169	190	1
Ashland,	1,152	623	526	3	407	779	411	367	1
Ayer,*	724	363	361	—	220	455	246	209	—
Bedford,	331	182	147	2	112	319	161	157	1
Belmont,	844	431	413	—	200	502	255	244	8
Billerica,	651	332	319	—	269	613	303	310	—
Boxborough,	117	54	63	—	56	88	54	54	—
Burlington,	206	113	93	—	87	195	103	91	1
Cambridge,	26,157	13,303	12,802	52	8,109	18,008	8,798	9,197	13
Carlisle,	175	96	79	—	83	213	96	117	—
Chelmsford,	969	487	482	—	291	754	343	411	—
Concord,	1,227	659	556	12	514	888	476	412	—
Dracut,	563	283	282	—	156	476	219	256	1
Dunstable,	95	47	48	—	57	145	59	86	—
Everett,†	1,384	712	672	—	377	910	443	465	2
Frammingham,	2,507	1,285	1,221	1	1,018	1,786	858	928	—
Groton,	955	465	489	1	438	778	378	400	—
Holliston,	1,303	678	623	2	533	1,051	505	546	—
Hopkinton,	2,097	1,060	1,035	2	549	1,376	678	697	1
Hudson,‡	1,728	897	830	1	579	1,048	512	536	—
Lexington,	741	387	354	—	324	847	380	467	—
Lincoln,	332	174	158	—	69	209	112	97	—
Littleton,	314	172	141	1	126	318	149	167	2
Lowell,	24,996	12,941	11,975	80	12,652	20,999	9,800	11,196	3
Malden,	5,167	2,629	2,533	5	1,708	3,310	1,599	1,708	3
Marlborough,	6,164	3,177	2,980	7	1,512	2,964	1,477	1,485	2
Maynard,§	828	441	387	—	220	434	225	209	—
Medford,	2,500	1,296	1,196	8	981	2,057	960	1,097	—
Melrose,	1,754	900	853	1	611	1,194	559	632	3
Natick,	4,282	2,164	2,102	16	1,178	2,510	1,238	1,272	—
Newton,	6,490	3,334	3,155	1	2,156	3,940	1,894	2,043	3
North Reading,	360	176	184	—	165	336	153	183	—
Pepperell,	859	442	416	1	358	786	403	382	1
Reading,	959	475	483	1	463	911	436	475	—
Sherborn,	435	234	198	3	154	407	175	228	4
Shirley,	441	219	222	—	216	443	213	230	—
Somerville,	11,629	5,965	5,658	6	2,669	7,623	3,781	3,839	3
Stoneham,	1,959	1,011	948	—	691	1,510	705	805	—
Stow,	500	254	246	—	197	374	194	179	1
Sudbury,	551	279	272	—	158	453	206	247	—
Tewksbury,	410	204	206	—	153	418	219	199	—
(State Almshouse), . .	1,438	729	709	—	—	5,264	3,081	2,183	—
Townsend,	788	437	347	4	348	781	381	399	1
Tyngsborough,	149	79	70	—	90	242	119	123	—
Wakefield,	2,328	1,189	1,136	3	974	1,729	873	854	2
Waltham,	5,355	2,789	2,561	5	2,138	3,404	1,628	1,768	8
Watertown,	2,385	1,245	1,133	7	996	1,621	773	847	1
Wayland,	742	374	368	—	240	503	262	241	—
Westford,	860	433	421	6	275	636	306	328	2
Weston,	424	220	204	—	153	355	174	181	—
Wilmington,	334	159	174	1	141	330	163	167	—
Winchester,	1,535	786	749	—	518	879	424	455	—
Woburn,	5,754	2,955	2,768	1	1,532	3,272	1,659	1,613	—

* Fourteen years only.

† Nineteen years only.

‡ Fifteen years only.

§ Fourteen years only.

TABLE XIV. — *General Abstract for Twenty Years, 1865-84.*—*Con.*

COUNTIES AND TOWNS.	BIRTHS.				MAR- RIAGES.	DEATHS.				
	Per- sons.	SEX.				Couples.	Per- sons.	SEX.		
		Males.	Fem.	Unk.				Males.	Fem.	Unk.
NANTUCKET COUNTY, .	1,155	613	539	3	659	2,084	1,001	1,081	2	
NORFOLK COUNTY, .	40,932	21,076	19,803	53	12,910	28,449	14,143	14,287	19	
Bellingham,	530	267	262	1	183	416	211	203	2	
Braintree,	1,708	860	844	4	555	1,358	689	669	-	
Brookline,	4,131	2,129	1,994	8	1,208	2,175	1,046	1,129	-	
Canton,	1,671	865	804	2	565	1,232	599	632	1	
Cohasset,	967	492	475	-	341	744	366	378	-	
Dedham,	3,225	1,663	1,558	4	976	2,148	1,074	1,073	1	
Dover,	178	97	81	-	85	207	103	104	-	
Foxborough,	839	415	421	3	431	840	382	457	1	
Franklin,	1,254	641	613	-	448	967	458	505	4	
Holbrook,*	652	325	327	-	210	401	192	209	-	
Hyde Park,†	2,966	1,499	1,459	8	788	1,703	826	876	1	
Medfield,	387	201	186	-	191	387	173	214	-	
Medway,	1,530	782	747	1	523	1,263	608	655	-	
Milton,	1,314	705	608	1	456	915	464	451	-	
Needham,	1,881	958	921	2	533	1,168	587	581	-	
Norfolk,†	359	175	184	-	86	230	116	114	-	
Norwood,*	694	394	300	-	200	432	230	201	1	
Quincy,	4,685	2,425	2,254	6	1,396	3,172	1,691	1,480	1	
Randolph,	2,207	1,133	1,073	1	648	1,692	838	850	4	
Sharon,	469	229	237	3	201	531	266	265	-	
Stoughton,	2,332	1,235	1,097	-	705	1,700	845	853	2	
Walpole,	944	497	445	2	325	794	395	398	1	
Wellesley,†	192	101	91	-	58	118	52	66	-	
Weymouth,	4,974	2,577	2,393	4	1,463	3,072	1,553	1,519	-	
Wrentham,	843	411	429	3	335	784	379	405	-	
PLYMOUTH COUNTY, .	29,134	15,120	13,976	38	11,751	23,987	12,059	11,877	51	
Abington,	3,056	1,595	1,461	-	1,053	1,826	929	887	10	
Bridgewater,	1,389	757	629	3	567	1,015	523	490	2	
(State Workhouse), .	549	287	262	-	-	1,093	666	426	1	
Brockton,	5,325	2,723	2,597	5	2,275	3,582	1,790	1,777	15	
Carver,	409	217	192	-	174	337	177	160	-	
Duxbury,	727	385	339	3	328	768	397	367	4	
E. Bridgewater, . . .	973	486	487	-	473	950	501	448	1	
Halifax,	209	98	111	-	93	208	92	115	1	
Hanover,	702	351	351	-	286	611	304	303	4	
Hanson,	474	241	233	-	197	395	201	194	-	
Hingham,	1,772	941	823	8	660	1,614	780	832	2	
Hull,	97	47	47	3	34	151	95	56	-	
Kingston,	497	254	242	1	235	505	225	280	-	
Lakeville,	357	167	190	-	155	332	153	179	-	
Marion,	323	151	172	-	147	317	159	158	-	
Marshfield,	521	268	249	4	248	579	268	308	3	
Mattapoisett,	346	168	177	1	236	491	243	247	1	
Middleborough, . . .	1,735	901	834	-	803	1,494	719	774	1	
Pembroke,	503	261	242	-	231	481	238	241	2	
Plymouth,	3,141	1,600	1,536	5	1,231	2,428	1,182	1,246	-	
Plympton,	233	119	114	-	145	287	147	139	1	
Rochester,	387	191	196	-	170	340	168	172	-	
Rockland,§	1,014	569	445	-	349	722	373	347	2	
Scituate,	960	515	444	1	364	885	450	435	-	
South Abington,|| . .	651	353	298	-	251	431	224	207	-	
South Scituate, . . .	586	309	273	4	291	630	296	333	1	
Wareham,	1,615	868	747	-	551	996	514	482	-	
West Bridgewater, . .	583	298	285	-	204	519	245	274	-	
SUFFOLK COUNTY, .	210,539	107,319	103,193	27	76,174	163,966	82,475	81,456	35	
Boston,	199,292	101,725	97,553	14	72,000	155,880	78,471	77,393	16	
Chelsea,	10,196	5,068	5,121	7	3,915	7,373	3,645	3,712	16	
Revere,	747	369	374	4	163	479	246	231	2	
Winthrop,	304	157	145	2	96	234	113	120	1	

* Thirteen years only.

† Fifteen years only.

‡ Four years only.

§ Eleven years only.

|| Ten years only.

TABLE XIV. — *General Abstract for Twenty Years, 1865-84.*—Con.

COUNTIES AND TOWNS.	BIRTHS.				MAR- RIAGES.	DEATHS.			
	Per- sons.	SEX.			Couples.	Per- sons.	SEX.		
		Males.	Fem.	Unk.			Males.	Fem.	Unk.
WORCESTER COUNTY,	106,502	54,864	51,466	172	35,930	74,359	37,038	37,243	78
Ashburnham,	819	423	394	2	354	735	387	348	-
Athol,	1,330	720	609	1	812	1,312	660	652	-
Auburn,	442	229	213	-	172	336	172	164	-
Barre,	839	438	401	-	414	880	428	451	1
Berlin,	392	204	188	-	156	320	146	172	2
Blackstone,	2,514	1,330	1,179	5	821	1,474	770	701	3
Bolton,	338	155	183	-	142	384	178	206	-
Boylston,	304	172	132	-	121	276	135	141	-
Brookfield,	1,205	586	619	-	404	892	441	450	1
Charlton,	533	315	218	-	273	570	273	295	2
Clinton,	3,767	1,989	1,773	5	1,330	2,162	1,063	1,096	3
Dana,	229	117	112	-	138	254	125	128	1
Douglas,	1,430	736	694	-	399	877	433	442	2
Dudley,	1,548	784	764	-	219	1,010	502	506	2
Fitchburg,	5,754	2,909	2,844	1	2,282	3,969	1,970	1,997	2
Gardner,	2,171	1,161	1,010	-	740	1,334	654	680	-
Grafton,	1,816	947	859	10	674	1,244	597	645	2
Hardwick,	1,010	539	470	1	386	551	269	281	1
Harvard,	318	151	167	-	139	479	205	274	-
Holden,	991	504	483	4	381	703	352	351	-
Hubbardston,	429	232	197	-	223	508	247	258	3
Lancaster,	506	250	255	1	263	557	270	287	-
Leicester,	1,261	632	629	-	379	976	501	475	-
Leominster,	2,198	1,097	1,094	7	545	1,607	763	844	-
Lunenburg,	304	168	136	-	172	412	204	208	-
Mendon,	517	275	242	-	139	380	190	189	1
Milford,	5,091	2,617	2,472	2	1,429	3,728	1,888	1,839	1
Millbury,	2,679	1,371	1,307	1	817	1,660	852	806	2
New Braintree,	173	96	74	3	78	177	89	87	1
Northborough,	660	336	324	-	246	525	258	267	-
Northbridge,	2,076	1,074	1,002	-	613	1,279	654	625	-
North Brookfield,	2,191	1,125	1,066	-	714	1,373	704	666	3
Oakham,	312	158	153	1	123	312	155	156	1
Oxford,	1,114	561	553	-	357	938	458	479	1
Paxton,	170	85	85	-	79	224	107	117	-
Petersham,	357	194	163	-	181	429	215	213	1
Phillipston,	203	104	98	1	114	217	99	118	-
Princeton,	334	161	173	-	149	410	194	216	-
Royalston,	360	196	159	5	215	480	218	262	-
Rutland,	413	213	200	-	137	344	171	173	-
Shrewsbury,	666	361	304	1	206	578	293	285	-
Southborough,	835	418	417	-	310	601	299	302	-
Southbridge,	3,630	1,853	1,777	-	1,157	2,175	1,008	1,164	3
Spencer,	4,477	2,263	2,207	7	780	2,183	1,122	1,053	8
Sterling,	473	237	238	3	204	541	239	298	4
Sturbridge,	744	359	383	2	341	672	339	333	-
Sutton,	1,529	797	716	16	533	945	476	465	4
Templeton,	1,172	634	531	7	483	925	447	478	-
Upton,	796	388	408	-	281	603	293	310	-
Uxbridge,	1,350	691	657	2	496	880	434	445	1
Warren,	1,735	909	826	-	567	994	494	500	-
Webster,	3,399	1,741	1,651	7	1,266	1,953	973	978	2
Westborough,	2,083	1,076	1,006	1	627	1,406	698	708	-
West Boylston,	1,714	866	848	-	593	1,027	514	513	-
West Brookfield,	798	425	373	-	273	586	290	294	2
Westminster,	562	274	286	2	267	618	284	334	-
Winchendon,	1,527	800	711	16	678	1,244	619	618	7
Worcester,	29,909	15,418	14,433	58	9,538	20,130	10,219	9,900	11

TABLE XV. — BIRTHS. — TWENTY YEARS, 1865-84.

Distinguishing by Counties, by Months, and by Sex, the Registered Number of Children BORN ALIVE during the Twenty Years, 1865-84; also, for the entire State, the Percentage of the Numbers in each Month (distinguishing Sex) to the Total Number.

Year and Months.	SEX.	Percentage.	STATE.	Barnstable.	Berkshire.	Bristol.	Dukes and Nantucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suffolk.	Worcester.
20 Years.	Totals, .	100.00	823,662	12,613	32,695	62,384	2,285	106,390	13,224	47,492	19,700	147,533	46,974	29,134	196,736	106,502
	Males, .	51.32	422,692	6,490	16,838	32,028	1,180	54,607	6,851	24,304	10,209	75,735	24,122	15,120	100,344	54,864
	Fem., .	48.56	400,035	6,094	15,807	30,255	1,091	51,667	6,350	23,129	9,473	71,553	22,796	13,976	96,378	51,466
	Unk., .	12	935	29	50	101	14	116	23	59	18	245	56	38	14	172
Jan.	Totals, .	7.68	63,245	905	2,476	4,686	163	8,043	904	3,630	1,501	10,956	3,467	2,201	15,959	8,354
	Males, .	3.95	32,521	428	1,275	2,472	83	4,172	515	1,805	784	5,669	1,755	1,099	8,073	4,391
	Fem., .	3.72	30,641	477	1,198	2,204	77	3,865	388	1,819	713	5,261	1,708	1,100	7,886	3,945
	Unk., .	.01	83	-	3	10	3	6	1	6	4	26	4	2	-	18
Feb.	Totals, .	7.35	60,515	775	2,379	4,612	161	7,780	916	3,342	1,371	10,646	3,474	2,069	15,172	7,818
	Males, .	3.78	31,094	390	1,238	2,370	74	3,981	472	1,724	737	5,507	1,794	1,068	7,617	4,122
	Fem., .	3.56	29,360	384	1,135	2,237	86	3,793	444	1,615	632	5,119	1,676	1,000	7,555	3,684
	Unk., .	.01	61	1	6	5	1	6	-	3	2	20	4	1	-	12
March.	Totals, .	8.18	67,405	847	2,688	4,951	166	8,777	1,087	3,824	1,692	11,947	3,861	2,447	16,400	8,718
	Males, .	4.21	34,720	435	1,408	2,563	95	4,554	562	1,929	861	6,082	1,975	1,269	8,467	4,520
	Fem., .	3.96	32,606	412	1,276	2,381	70	4,213	525	1,887	829	5,845	1,884	1,174	7,932	4,178
	Unk., .	.01	79	-	4	7	1	10	-	8	2	20	2	4	1	20

TABLE XV. — Concluded.

Year and Months.	SEX.	Percentage.	State.	Barnstable.	Berkshire.	Bristol.	Dukes and Nantucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suffolk.	Worcester.
April.	Totals, .	7.65	62,993	817	2,697	4,914	181	8,072	1,046	3,624	1,552	11,051	3,589	2,335	14,718	8,397
	Males, .	3.91	32,178	429	1,336	2,484	90	4,151	546	1,791	805	5,609	1,865	1,209	7,575	4,288
	Fem., .	3.73	30,761	388	1,359	2,426	90	3,914	499	1,832	746	5,421	1,722	1,122	7,142	4,100
	Unk., .	—	54	—	2	4	1	7	1	1	1	21	2	4	1	9
May.	Totals, .	7.88	64,931	841	2,679	4,843	199	8,334	1,137	3,794	1,577	11,475	3,683	2,273	15,267	8,829
	Males, .	4.03	33,195	470	1,388	2,477	100	4,273	587	1,912	813	5,856	1,912	1,229	7,775	4,403
	Fem., .	3.84	31,673	369	1,288	2,364	98	4,051	548	1,875	764	5,602	1,769	1,043	7,492	4,410
	Unk., .	.01	63	2	3	2	1	10	2	7	—	17	2	1	—	16
June.	Totals, .	7.98	65,778	897	2,661	4,975	204	8,689	994	3,751	1,596	11,764	3,728	2,329	15,605	8,585
	Males, .	4.11	33,919	468	1,360	2,604	119	4,421	515	2,000	829	6,121	1,942	1,178	7,966	4,396
	Fem., .	3.86	31,781	428	1,296	2,364	85	4,257	479	1,746	766	5,615	1,782	1,147	7,638	4,178
	Unk., .	.01	78	1	5	7	—	11	—	5	1	28	4	4	1	11
July.	Totals, .	8.72	71,818	1,214	2,922	5,429	206	9,187	1,202	4,231	1,740	12,579	4,017	2,526	17,136	9,429
	Males, .	4.47	36,794	624	1,464	2,754	105	4,693	634	2,123	870	6,472	2,087	1,303	8,865	4,800
	Fem., .	4.24	34,945	589	1,454	2,663	99	4,482	566	2,106	869	6,091	1,924	1,218	8,270	4,614
	Unk., .	.01	79	1	4	12	2	12	2	2	1	16	6	5	1	15
Aug.	Totals, .	9.20	75,752	1,353	2,940	5,601	221	10,020	1,251	4,360	1,809	13,735*	4,261	2,606	17,771	9,824
	Males, .	4.72	38,858	689	1,516	2,838	117	5,076	629	2,262	953	7,045	2,224	1,404	9,059	5,046
	Fem., .	4.47	36,824	661	1,422	2,754	104	4,937	620	2,091	855	6,673	2,031	1,199	8,711	4,766
	Unk., .	.01	70	3	2	9	—	7	2	7	1	17	6	3	1	12

Sept.	Totals, .	878	72,284	1,312	2,914	5,516	203	9,309	1,247	4,211	1,738	13,094	4,179	2,618	16,809	9,134
	Males, .	4·51	37,121	691	1,519	2,829	102	4,774	653	2,167	885	6,770	2,152	1,325	8,536	4,718
	Fem., .	4·26	35,087	618	1,393	2,681	100	4,522	591	2,038	850	6,304	2,025	1,290	8,272	4,403
	Unk., .	·01	76	3	2	6	1	13	3	6	3	20	2	·3	1	13
Oct.	Totals, .	8·98	73,993	1,291	2,909	5,662	206	9,531	1,221	4,246	1,772	13,424	4,272	2,616	17,408	9,435
	Males, .	4·62	38,100	647	1,541	2,888	114	4,921	657	2,239	938	6,799	2,186	1,370	8,880	4,920
	Fem., .	4·35	35,828	638	1,363	2,770	90	4,606	560	2,001	833	6,613	2,082	1,242	8,526	4,504
	Unk., .	·01	65	6	5	4	2	4	4	6	1	12	4	4	2	11
Nov.	Totals, .	8·62	71,015	1,195	2,632	5,454	194	9,190	1,110	4,188	1,590	12,937	4,087	2,497	17,021	8,920
	Males, .	4·41	36,348	613	1,367	2,798	92	4,739	542	2,119	803	6,657	2,013	1,307	8,701	4,597
	Fem., .	4·20	34,591	575	1,258	2,640	100	4,438	566	2,067	787	6,270	2,070	1,188	8,320	4,312
	Unk., .	·01	76	7	7	16	2	13	2	2	—	10	4	2	—	11
Dec.	Totals, .	8·94	73,633	1,157	2,775	5,684	179	9,442	1,103	4,258	1,753	13,857	4,336	2,612	17,459	9,018
	Males, .	4·58	37,733	604	1,417	2,929	88	4,846	537	2,218	929	7,120	2,210	1,356	8,826	4,653
	Fem., .	4·35	35,784	550	1,354	2,741	91	4,580	562	2,036	823	6,707	2,112	1,251	8,627	4,350
	Unk., .	·01	116	3	4	14	—	16	4	4	1	30	14	5	6	15
Not stated.	Totals, .	·04	300	9	23	57	2	16	6	33	9	68	20	5	11	41
	Males, .	·02	111	2	9	22	1	6	2	15	2	28	7	3	4	10
	Fem., .	·02	154	5	11	30	1	9	2	16	6	32	11	2	7	22
	Unk., .	—	35	2	3	5	—	1	2	2	1	8	2	—	—	9

SUPPLEMENT TO TABLE XV.

PLURALITY BIRTHS. — TWENTY YEARS, 1865–84.

[Included in Tables XIV. and XV.]

Year and Months.	SEX.	STATE.	Barnstable.	Berkshire.	Bristol.	Dukes and Nantucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suffolk.	Worcester.
20 YEARS.	Totals,	15,156	243	775	1042	62	2113	289	856	362	2750	962	607	3117	1978
	Males, .	7,679	111	394	525	31	1087	156	413	183	1376	523	317	1571	992
	Fem., .	7,471	132	381	517	29	1026	131	443	179	1374	439	290	1546	984
	Unk., .	6	—	—	—	2	—	2	—	—	—	—	—	—	2
Jan.	Totals,	1,102	22	51	75	8	167	22	36	32	186	68	55	247	133
	Males, .	549	10	29	39	2	85	9	14	16	92	37	29	125	62
	Fem., .	551	12	22	36	4	82	13	22	16	94	31	26	122	71
	Unk., .	2	—	—	—	2	—	—	—	—	—	—	—	—	—
Feb.	Totals,	980	14	48	66	6	115	18	68	18	176	82	34	205	130
	Males, .	495	7	23	30	1	62	7	37	11	82	46	20	102	67
	Fem., .	485	7	25	36	5	53	11	31	7	94	36	14	103	63
Mar.	Totals,	1,071	12	56	53	2	145	25	55	44	199	78	55	195	152
	Males, .	529	4	33	24	2	71	19	26	19	103	48	25	90	65
	Fem., .	542	8	23	29	—	74	6	29	25	96	30	30	105	87
April.	Totals,	1,181	16	56	85	10	168	22	48	26	238	87	44	217	164
	Males, .	578	7	28	36	4	100	10	20	15	112	40	22	103	81
	Fem., .	603	9	28	49	6	68	12	28	11	126	47	22	114	83
May.	Totals,	1,216	18	66	67	4	171	31	74	38	241	46	58	230	172
	Males, .	646	10	30	39	3	80	16	39	21	131	24	38	128	87
	Fem., .	570	8	36	28	1	91	15	35	17	110	22	20	102	85
June.	Totals,	1,352	16	66	106	4	191	26	82	28	228	107	46	284	168
	Males, .	680	8	27	52	1	100	20	38	15	120	70	20	129	80
	Fem., .	672	8	39	54	3	91	6	44	13	108	37	26	155	88
July.	Totals,	1,321	30	70	96	4	188	28	78	30	242	71	40	238	206
	Males, .	670	15	36	54	2	93	12	39	16	121	32	20	121	109
	Fem., .	651	15	34	42	2	95	16	39	14	121	39	20	117	97

SUPPLEMENT TO TABLE XV. — Concluded.

Year and Months.	SEX.	STATE.	Barnstable.	Berkshire.	Bristol.	Dukes and Nantucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suffolk.	Worcester.
Aug. {	Totals,	1,412	22	84	105	4	219	20	82	34	236	70	42	310	184
	Males,	715	13	42	49	1	103	9	39	19	122	35	19	157	107
	Fem., .	697	9	42	56	3	116	11	43	15	114	35	23	153	77
Sept. {	Totals,	1,370	28	92	112	8	177	32	94	20	206	58	72	296	175
	Males, .	707	18	51	65	5	91	21	43	8	107	28	39	140	91
	Fem., .	659	10	41	47	3	86	9	51	12	99	30	33	156	82
	Unk., .	4	-	-	-	-	-	2	-	-	-	-	-	-	2
Oct. {	Totals,	1,481	20	71	115	4	194	21	80	28	278	119	64	333	154
	Males, .	755	6	36	62	4	106	12	38	12	127	71	31	166	84
	Fem., .	726	14	35	53	-	88	9	42	16	151	48	33	167	70
Nov. {	Totals,	1,233	24	53	58	4	184	14	86	26	237	86	51	258	152
	Males, .	631	6	30	33	2	85	6	45	11	118	40	29	149	77
	Fem., .	602	18	23	25	2	99	8	41	15	119	46	22	109	75
Dec. {	Totals,	1,437	21	62	104	4	194	30	73	38	283	90	46	304	188
	Males, .	724	7	29	42	4	111	15	35	20	141	52	25	161	82
	Fem., .	713	14	33	62	-	83	15	38	18	142	38	21	143	106

TABLE XVI. — STILL-BORN. — TWENTY YEARS, 1865-84.

Distinguishing by Counties, by Months, and by Sex, the Registered Number of Still-births during the Twenty Years, 1865-84.

Year and Months.	SEX.	STATE.	Barnstable.	Berkshire.	Bristol.	Dukes and Nantucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suffolk.	Worcester.
20 YEARS.	Totals,	25,352	294	380	2286	121	3243	179	862	317	3575	1143	590	10,191	2171
	Males, .	14,125	149	203	1264	57	1790	91	477	149	1977	595	318	5888	1167
	Fem., .	9,719	112	120	859	26	1247	64	293	116	1309	446	210	4108	809
	Unk., .	1,508	33	57	163	38	206	24	92	52	289	102	62	195	195
Jan.	Totals,	2,083	26	19	198	15	266	9	69	19	293	89	50	870	160
	Males, .	1,173	14	13	104	9	141	7	34	11	159	50	27	509	95
	Fem., .	805	7	3	74	5	113	1	29	5	106	33	21	351	57
	Unk., .	105	5	3	20	1	12	1	6	3	28	6	2	10	8
Feb.	Totals,	1,996	12	21	177	11	278	7	48	26	280	98	54	812	172
	Males, .	1,137	6	13	102	7	156	3	27	12	163	52	33	469	94
	Fem., .	748	6	6	68	-	101	4	13	9	104	36	15	324	62
	Unk., .	111	-	2	7	4	21	-	8	5	13	10	6	19	16
March.	Totals,	2,231	20	40	234	6	278	15	89	30	316	108	43	885	167
	Males, .	1,256	13	21	136	4	150	6	51	10	179	55	20	517	94
	Fem., .	830	6	15	85	-	107	4	29	13	110	41	14	345	61
	Unk., .	145	1	4	13	2	21	5	9	7	27	12	9	23	12
April.	Totals,	2,110	15	30	173	11	275	20	65	21	317	92	42	865	184
	Males, .	1,189	9	14	89	4	148	8	33	12	184	49	22	511	106
	Fem., .	805	5	11	70	3	106	11	27	5	109	37	14	342	65
	Unk., .	116	1	5	14	4	21	1	5	4	24	6	6	12	13
May.	Totals,	2,089	23	35	186	8	253	14	63	29	331	83	45	852	167
	Males, .	1,111	9	11	94	3	128	7	38	10	174	45	23	479	90
	Fem., .	857	11	16	77	2	112	5	19	16	130	32	15	361	61
	Unk., .	121	3	8	15	3	13	2	6	3	27	6	7	12	16
June.	Totals,	2,130	22	30	199	11	261	17	71	29	289	108	52	866	175
	Males, .	1,211	12	17	110	6	147	9	40	14	175	63	28	506	84
	Fem., .	790	8	11	73	3	94	3	20	15	92	38	21	342	70
	Unk., .	129	2	2	16	2	20	5	11	-	22	7	3	18	21
July.	Totals,	2,106	27	29	195	10	251	18	74	27	292	95	36	867	185
	Males, .	1,185	11	16	107	5	147	11	41	17	149	49	18	520	94
	Fem., .	796	11	8	73	3	91	7	22	6	121	39	10	334	71
	Unk., .	125	5	5	15	2	13	-	11	4	22	7	8	13	20

TABLE XVI. — Concluded.

Year and Months.	SEX.	STATE.	Barnstable.	Berkshire.	Bristol.	Dukes and Nantucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suffolk.	Worcester.
Aug.	Totals,	2,147	32	28	181	12	281	10	65	19	294	86	59	889	191
	Males, .	1,204	13	17	101	1	156	4	38	9	165	44	30	523	103
	Fem., .	827	18	6	67	5	115	4	18	8	105	36	19	352	74
	Unk., .	116	1	5	13	6	10	2	9	2	24	6	10	14	14
Sept.	Totals,	1,948	30	24	154	11	242	12	81	25	275	82	29	806	177
	Males, .	1,077	17	16	89	2	132	5	48	10	144	42	16	459	97
	Fem., .	755	11	6	57	2	93	6	30	11	109	32	11	328	59
	Unk., .	116	2	2	8	7	17	1	3	4	22	8	2	19	21
Oct.	Totals,	2,066	20	39	197	11	282	18	62	33	260	92	49	828	175
	Males, .	1,171	10	21	113	8	167	10	36	20	131	49	22	496	88
	Fem., .	742	6	10	67	—	96	7	18	7	95	34	24	311	67
	Unk., .	153	4	8	17	3	19	1	8	6	34	9	3	21	20
Nov.	Totals,	2,043	37	40	186	6	247	17	80	25	290	85	68	775	187
	Males, .	1,122	21	22	103	4	146	9	39	12	152	48	38	428	100
	Fem., .	805	15	12	70	1	85	6	37	8	117	27	26	327	74
	Unk., .	116	1	6	13	1	16	2	4	5	21	10	4	20	13
Dec.	Totals,	2,378	30	44	203	9	327	22	95	34	332	115	62	876	229
	Males, .	1,281	14	22	115	4	170	12	52	12	200	48	40	471	121
	Fem., .	951	8	16	77	2	134	6	31	13	108	57	20	391	88
	Unk., .	146	8	6	11	3	23	4	12	9	24	10	2	14	20
Not stated.	Totals,	25	—	1	3	—	2	—	—	—	6	10	1	—	2
	Males, .	8	—	—	1	—	2	—	—	—	2	1	1	—	1
	Fem., .	8	—	—	1	—	—	—	—	—	3	4	—	—	—
	Unk., .	9	—	1	1	—	—	—	—	—	1	5	—	—	1

TABLE XVII. — MARRIAGES. — TWENTY YEARS, 1865-84.

Distinguishing by Counties, and by Months, the Number of Marriages registered during the Twenty Years, 1865-84.

TWENTY YEARS. MONTHS.	STATE.	Barnstable.	Berkshire.	Bristol.	Dukes and Nantucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suffolk.	Worcester.
TWENTY YEARS, .	300,604	5,757	10,436	23,443	1,328	42,335	5,593	18,043	7,718	52,551	14,534	11,749	71,187	35,930
January, .	27,060	699	847	2,242	128	3,589	504	1,855	633	4,615	1,225	1,001	6,420	3,302
February, .	22,452	440	766	1,770	85	3,006	367	1,556	532	3,806	973	764	5,917	2,470
March, .	14,663	360	594	1,085	86	2,277	399	877	436	2,386	630	652	3,194	1,687
April, .	23,777	385	764	1,683	71	3,383	487	1,335	639	4,159	1,205	927	5,875	2,864
May, .	25,389	400	894	1,989	101	3,388	522	1,691	744	4,288	1,194	960	5,940	3,278
June, .	27,064	376	831	2,129	82	3,907	448	1,517	663	4,854	1,393	1,055	6,552	3,257
July, .	21,303	323	700	1,719	102	3,192	289	1,248	483	3,744	979	801	5,251	2,472
August, .	19,978	274	637	1,637	93	2,734	325	1,195	496	3,512	925	669	5,006	2,475
September, .	26,003	308	1,039	1,989	108	3,557	444	1,522	671	4,860	1,221	944	6,277	3,063
October, .	30,863	469	1,133	2,309	169	4,271	564	1,761	801	5,506	1,580	1,101	7,601	3,598
November, .	37,238	977	1,187	2,903	143	5,335	697	2,092	936	6,567	1,960	1,691	8,278	4,472
December, .	24,417	738	862	1,977	156	3,687	532	1,338	682	4,192	1,245	1,166	4,872	2,970
Unknown, .	397	8	182	11	4	9	15	56	2	62	4	18	4	22

TABLE XVIII. — MARRIAGES. — TWENTY YEARS, 1865-84.

Showing the Social Condition and Ages of Parties Married during the Twenty Years, 1865-1884.

AGGREGATE — Of all Conditions.

AGE OF MALES.	AGE OF FEMALES.														
	ALL AGES.	Under 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	Over 75	Unknown.
ALL AGES,	300,604	56,756	133,794	61,841	21,746	11,886	6,068	3,447	1,888	932	605	311	99	31	1,200
Und. 20,	5,682	4,029	1,510	105	19	7	1	-	-	-	-	-	-	-	11
20 to 25,	113,278	36,462	65,945	9,465	1011	215	27	11	5	1	-	-	-	-	136
25 to 30,	94,045	12,681	47,690	28,529	4001	817	134	37	6	2	-	-	-	1	147
30 to 35,	38,052	2,572	12,734	13,971	6,763	1,578	288	59	13	4	5	-	-	-	65
35 to 40,	19,193	681	3,929	5,836	4,706	3,111	696	154	24	5	7	-	-	-	44
40 to 45,	10,308	165	1,198	2,233	2,549	2,368	1,362	319	61	14	3	2	1	-	33
45 to 50,	6,921	84	466	1,015	1,440	1,776	1,196	730	164	25	4	1	-	-	20
50 to 55,	4,634	34	165	410	719	1,036	1,008	691	430	82	35	9	-	-	15
55 to 60,	3,017	17	69	155	313	547	648	620	387	191	42	12	2	1	13
60 to 65,	2,251	7	36	69	139	270	442	427	399	254	150	42	7	3	6
65 to 70,	1,370	3	18	22	57	99	161	257	248	198	172	108	18	1	8
70 to 75,	734	-	7	13	17	47	74	98	101	113	126	87	42	8	1
75 to 80,	272	1	2	3	4	6	21	33	37	40	53	40	22	9	1
Over 80,	83	-	3	3	-	3	8	10	11	3	6	10	7	5	14
Unk.,	764	20	22	12	8	6	2	1	2	-	2	-	-	3	686

(A.) First Marriage of both Parties.

ALL AGES,	236,893	54,192	122,011	46,836	9,647	2,621	620	200	73	19	14	2	3	1	649
Und. 20,	5,601	4,018	1,474	85	11	4	-	-	-	-	-	-	-	-	9
20 to 25,	108,927	35,964	64,024	8,148	595	72	7	4	2	1	-	-	-	-	110
25 to 30,	83,416	11,740	44,167	24,611	2,448	301	32	12	1	1	-	-	-	1	102
30 to 35,	26,284	1,978	9,734	10,105	3,772	578	62	9	2	-	-	-	-	-	44
35 to 40,	8,245	365	2,031	2,904	1,886	886	133	22	2	-	1	-	-	-	15
40 to 45,	2,477	69	398	692	637	442	179	40	13	1	-	-	-	-	6
45 to 50,	948	27	122	209	212	204	103	58	8	-	1	-	-	-	4
50 to 55,	360	7	27	55	65	92	61	28	18	4	-	-	-	-	3
55 to 60,	134	3	10	12	13	27	28	16	15	7	1	-	-	-	2
60 to 65,	58	3	3	4	4	9	10	8	7	2	7	-	1	-	-
65 to 70,	26	-	3	1	2	3	4	1	8	1	2	1	-	-	-
70 to 75,	15	-	1	1	-	3	1	2	1	2	2	-	2	-	-
75 to 80,	2	-	-	1	-	-	-	-	-	-	-	1	-	-	-
Over 80,	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Unk.,	400	18	17	8	2	-	-	-	1	-	-	-	-	-	354

TABLE XVIII. — Continued.

(B.) First Marriage of Male, and Subsequent Marriage of Female.

AGE OF MALES.	AGE OF FEMALES.														
	ALL AGES.	Under 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70	70 to 75	Over 75	Unknown.
ALL AGES,	14,666	160	2,476	4,620	3,664	2,203	897	337	146	44	33	8	4	—	74
Und. 20,	74	8	34	20	8	3	1	—	—	—	—	—	—	—	—
20 to 25,	2,935	101	1,180	1,100	383	131	18	7	3	—	—	—	—	—	12
25 to 30,	4,697	40	859	2,097	1,160	418	82	16	5	—	—	—	—	—	20
30 to 35,	3,211	8	273	935	1,237	562	148	30	7	2	4	—	—	—	5
35 to 40,	1,913	2	89	333	583	599	224	58	11	3	4	—	—	—	7
40 to 45,	916	1	25	90	176	289	233	73	18	5	2	1	—	—	3
45 to 50,	465	—	10	29	68	124	113	76	38	6	—	—	—	—	1
50 to 55,	234	—	4	9	32	48	49	41	36	9	4	—	—	—	2
55 to 60,	91	—	1	4	10	18	19	17	12	7	2	—	—	—	1
60 to 65,	66	—	—	3	5	5	8	10	13	10	8	4	—	—	—
65 to 70,	20	—	—	—	—	2	1	6	3	1	5	2	—	—	—
70 to 75,	9	—	—	—	1	1	—	2	—	—	2	1	2	—	—
75 to 80,	6	—	—	—	—	—	—	1	—	—	—	—	2	—	—
Over 80,	1	—	—	—	—	—	—	—	—	1	2	—	—	—	1
Unk.,	28	—	1	—	1	3	1	—	—	—	—	—	—	—	22

(C.) Subsequent Marriage of the Male, but First Marriage of the Female.

ALL AGES,	30,591	2,303	8,492	8,076	5,170	3,334	1,688	814	350	141	64	27	4	4	124
Und. 20,	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—
20 to 25,	1,141	359	618	142	15	3	1	—	—	—	—	—	—	—	3
25 to 30,	4,926	873	2,428	1,392	193	25	6	4	—	1	—	—	—	—	4
30 to 35,	6,749	567	2,553	2,325	1,074	197	20	3	—	—	—	—	—	—	10
35 to 40,	6,221	306	1,660	2,042	1,362	696	122	13	4	—	—	—	—	—	16
40 to 45,	4,217	93	706	1,147	1,083	794	319	54	3	2	—	1	1	—	14
45 to 50,	2,910	55	301	592	739	707	335	156	15	4	—	—	—	—	6
50 to 55,	1,852	26	121	261	396	452	335	160	85	10	1	2	—	—	3
55 to 60,	1,152	14	53	96	183	260	250	182	76	26	5	2	1	—	4
60 to 65,	708	4	28	47	75	126	175	122	74	34	18	2	—	1	2
65 to 70,	407	3	11	18	37	48	80	82	59	41	16	10	—	—	2
70 to 75,	162	—	5	10	9	18	35	26	24	16	13	5	—	1	—
75 to 80,	50	1	2	1	1	4	4	8	7	6	10	3	2	1	—
Over 80,	21	—	1	—	—	3	5	4	3	1	1	2	—	1	—
Unk.,	74	2	4	3	3	1	1	—	—	—	—	—	—	—	60

TABLE XIX. — DEATHS. — TWENTY YEARS, 1865-84.

Distinguishing by Counties, by Months, and by Sex, the Registered Number of Persons who have Died during the Twenty Years, 1865-84; also, for the entire State, the Percentage of the Numbers in each Month (distinguishing Sex) to the Total Number.

Year and Months.	SEX.	Percentage.	STATE.	Barnstable.	Berkshire.	Bristol.	Dukes and Nantucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suffolk.	Worcester.
1865-70 Years.	Totals, .	100.00	626,191	11,079	21,882	48,872	3,531	84,420	11,172	34,944	15,792	110,315	32,169	23,987	153,669	74,359
	Males, .	49.76	311,583	5,635	10,933	24,379	1,784	41,932	5,513	17,304	7,666	54,056	15,903	12,059	77,381	37,038
	Fem., .	50.14	314,031	5,393	10,889	24,450	1,742	42,405	5,628	17,605	8,103	56,188	16,240	11,877	76,268	37,243.
	Unk., .	.10	577	51	60	43	5	83	31	35	23	71	26	51	20	78
1870-80 Years.	Totals, .	8.08	50,613	840	1,760	3,969	290	6,633	853	2,704	1,221	9,124	2,642	1,866	12,746	5,965
	Males, .	4.02	25,171	443	855	2,028	143	3,285	425	1,328	587	4,499	1,303	906	6,388	2,981
	Fem., .	4.06	25,415	396	905	1,940	147	3,344	427	1,376	634	4,620	1,337	956	6,356	2,977
	Unk., .	—	27	1	—	1	—	4	1	—	—	5	2	4	2	7
1880-84 Years.	Totals, .	7.56	47,326	865	1,609	3,522	273	6,756	801	2,543	1,167	8,287	2,452	1,895	11,576	5,650
	Males, .	3.76	23,554	465	793	1,732	120	3,406	373	1,269	571	4,065	1,213	957	5,800	2,790
	Fem., .	3.79	23,731	398	812	1,784	152	3,344	425	1,271	595	4,219	1,237	935	5,704	2,855
	Unk., .	.01	41	2	4	6	1	6	3	3	1	3	2	3	2	5
1884-85 Years.	Totals, .	8.45	52,896	1,022	1,873	3,978	300	7,180	951	2,927	1,424	9,269	2,799	2,097	12,805	6,271
	Males, .	4.12	25,766	517	897	1,941	150	3,424	477	1,425	669	4,382	1,400	1,039	6,337	3,108
	Fem., .	4.32	27,080	500	968	2,035	150	3,749	472	1,500	753	4,882	1,396	1,051	6,467	3,157
	Unk., .	.01	50	5	8	2	—	7	2	2	2	5	3	7	1	6
1885-86 Years.	Totals, .	8.04	50,353	945	1,843	3,905	308	6,764	856	2,757	1,316	8,695	2,631	2,079	12,182	6,072
	Males, .	3.97	24,890	468	912	1,922	163	3,389	434	1,310	639	4,243	1,247	1,083	6,087	2,993
	Fem., .	4.06	25,417	472	925	1,979	144	3,371	419	1,441	675	4,446	1,383	995	6,094	3,073
	Unk., .	.01	46	5	6	4	1	4	3	6	2	6	1	1	1	6
1886-87 Years.	Totals, .	7.83	49,071	808	1,663	3,599	292	6,545	909	2,795	1,492	8,489	2,589	1,985	11,845	6,060
	Males, .	3.90	24,429	451	814	1,812	142	3,192	447	1,370	697	4,146	1,271	983	6,065	3,039
	Fem., .	3.93	24,607	355	846	1,787	150	3,347	455	1,422	795	4,337	1,317	1,000	5,779	3,017
	Unk., .	—	35	2	3	—	—	6	7	3	—	6	1	2	1	4

Not stated.															
Dec.															
Nov.															
Oct.															
Sept.															
Aug.															
July.															
June.															
Totals,	6.78	42,468	779	1,415	3,099	237	5,668	751	2,432	1,051	7,595	2,203	1,663	10,482	5,093
Males,	3.40	21,282	410	699	1,572	128	2,776	392	1,188	520	3,759	1,141	852	5,318	2,527
Fem.,	3.37	21,146	366	714	1,524	109	2,885	357	1,240	529	3,829	1,057	809	5,161	2,564
Unk.,	.01	40	3	2	3	—	7	—	4	2	7	5	2	3	2
Totals,	9.23	57,821	866	1,709	4,591	276	7,427	890	3,766	1,381	10,339	2,720	1,805	15,243	6,808
Males,	4.73	29,622	434	866	2,372	151	3,754	428	1,955	711	5,200	1,386	954	7,819	3,592
Fem.,	4.49	28,140	424	838	2,217	125	3,661	457	1,810	667	5,136	1,331	846	7,423	3,205
Unk.,	.01	59	8	5	2	—	12	5	1	3	3	3	5	1	11
Totals,	10.93	68,448	1,085	2,459	5,436	322	9,675	1,224	3,791	1,662	12,445	3,434	2,442	16,158	8,315
Males,	5.52	34,564	544	1,283	2,753	171	4,948	619	1,881	820	6,257	1,688	1,234	8,183	4,183
Fem.,	5.40	33,813	532	1,171	2,678	151	4,715	602	1,904	841	6,179	1,745	1,203	7,969	4,123
Unk.,	.01	71	9	5	5	—	12	3	6	1	9	1	5	6	9
Totals,	9.31	58,258	1,105	2,134	4,770	376	7,985	1,112	3,104	1,470	10,187	3,091	2,354	13,596	6,974
Males,	4.64	29,062	542	1,101	2,393	180	4,010	521	1,545	721	5,022	1,537	1,171	6,875	3,444
Fem.,	4.66	29,138	561	1,024	2,373	195	3,966	590	1,555	740	5,161	1,551	1,178	6,719	3,525
Unk.,	.01	58	2	9	4	1	9	1	4	9	4	3	5	2	5
Totals,	8.23	51,520	959	1,909	4,206	300	6,927	1,027	2,783	1,303	9,001	2,690	2,021	12,308	6,086
Males,	4.05	25,334	470	967	2,049	142	3,377	514	1,380	617	4,355	1,344	1,015	6,102	3,002
Fem.,	4.17	26,141	483	941	2,149	157	3,545	511	1,401	684	4,640	1,345	1,004	6,206	3,075
Unk.,	.01	45	6	1	8	1	5	2	2	2	6	1	2	—	9
Totals,	7.53	47,162	898	1,775	3,837	271	6,294	893	2,643	1,172	7,994	2,388	1,865	11,834	5,298
Males,	3.71	23,246	431	867	1,850	132	3,212	446	1,291	567	3,863	1,116	918	5,945	2,608
Fem.,	3.81	23,877	464	903	1,984	138	3,079	445	1,350	605	4,125	1,272	938	5,889	2,685
Unk.,	.01	39	3	5	3	1	3	2	2	—	6	—	9	—	5
Totals,	8.00	50,110	895	1,713	3,937	278	6,535	904	2,690	1,124	8,879	2,521	1,908	12,964	5,762
Males,	3.92	24,571	451	868	1,944	155	3,128	437	1,360	242	4,260	1,252	943	6,462	2,769
Fem.,	4.07	25,483	441	835	1,989	123	3,399	465	1,329	582	4,611	1,265	959	6,501	2,984
Unk.,	.01	56	3	10	4	—	8	2	1	—	8	4	6	1	9
Totals,	.03	145	12	20	23	8	31	1	9	9	11	9	7	—	5
Males,	.02	92	9	11	11	7	31	—	2	5	5	5	4	—	2
Fem.,	.01	43	1	7	11	1	—	1	6	3	3	4	3	—	3
Unk.,	—	10	2	2	1	—	—	—	1	1	3	—	—	—	—

TABLE XX. — DEATHS. — TWENTY YEARS, 1865–84.

Distinguishing by Counties, by Age, and by Sex, the Registered Number of Persons who have Died during the Twenty Years, 1865–84; also, for the entire State, the Percentage of the Numbers in each specified Age (distinguishing Sex) to the Total Number.

AGE.	SEX.	Percentage.	STATE.	Barnstable.	Berkshire.	Bristol.	Dukes and Nantucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suffolk.	Worcester.
{ ALL AGES.	Totals, .	100.00	626,191	11,079	21,882	48,872	3,531	84,420	11,172	34,944	15,792	110,315	32,169	23,987	153,669	74,359
	Males, .	49.76	311,583	5,635	10,933	24,379	1,784	41,932	5,513	17,304	7,666	54,056	15,903	12,059	77,381	37,038
	Fem., .	50.14	314,031	5,393	10,889	24,450	1,742	42,405	5,628	17,605	8,103	56,188	16,240	11,877	76,268	37,243
	Unk., .	.10	577	51	60	43	5	83	31	35	23	71	26	51	20	78
{ Under 1.	Totals, .	20.95	131,185	1,333	3,784	10,666	290	17,221	1,585	7,765	2,614	23,875	5,915	3,690	37,579	14,868
	Males, .	11.45	71,749	726	2,115	5,919	155	9,431	879	4,231	1,447	13,003	3,208	2,053	20,277	8,305
	Fem., .	9.40	58,899	558	1,616	4,708	130	7,713	676	3,504	1,149	10,807	2,682	1,586	17,282	6,488
	Unk., .	.10	537	49	53	39	5	77	30	30	18	65	25	51	20	75
{ 1 to 15	Totals, .	6.62	41,461	371	1,161	3,457	72	5,172	454	2,559	765	7,348	1,897	1,061	12,199	4,945
	Males, .	3.44	21,519	196	637	1,750	38	2,754	239	1,297	391	3,784	965	567	6,339	2,562
	Fem., .	3.18	19,936	175	523	1,707	34	2,417	214	1,260	374	3,564	932	494	5,860	2,382
	Unk., .	—	6	—	1	—	—	1	1	2	—	—	—	—	—	1
{ 15 to 25	Totals, .	3.22	20,141	229	645	1,605	35	2,620	235	1,253	386	3,602	928	524	5,586	2,493
	Males, .	1.66	10,387	120	345	829	17	1,342	129	656	200	1,847	483	262	2,871	1,286
	Fem., .	1.56	9,746	109	298	775	18	1,277	106	596	186	1,753	445	262	2,715	1,206
	Unk., .	—	8	—	2	1	—	1	—	1	—	2	—	—	—	1

[illegible]

TABLE XX. — Concluded.

AGE.	SEX.	Percentage.	STATE.	Barnstable.	Berkshire.	Bristol.	Dukes and Nantucket.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Norfolk.	Plymouth.	Suffolk.	Worcester.
30 to 40	Totals, .	8.01	50,176	863	1,533	3,555	248	6,558	780	2,607	1,199	9,041	2,385	1,692	14,348	5,367
	Males, .	3.69	23,142	403	667	1,666	134	2,930	322	1,155	509	3,995	1,052	741	7,154	2,415
	Fem., .	4.32	27,034	461	866	1,889	114	3,628	458	1,452	690	5,046	1,333	951	7,194	2,952
40 to 50	Totals, .	6.94	43,442	732	1,365	3,196	211	5,644	725	2,243	1,089	7,554	2,088	1,505	12,286	4,804
	Males, .	3.45	21,581	369	658	1,565	105	2,753	337	1,101	513	3,670	1,032	746	6,409	2,322
	Fem., .	3.49	21,860	363	706	1,631	106	2,891	388	1,141	576	3,884	1,056	759	5,875	2,482
50 to 60	Unk., .	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-
	Totals, .	6.90	43,258	784	1,543	3,341	284	5,531	866	2,197	1,150	7,667	2,267	1,776	10,755	5,097
	Males, .	3.60	22,546	408	789	1,766	144	2,778	460	1,140	556	3,977	1,197	983	5,707	2,641
60 to 70	Fem., .	3.30	20,712	376	754	1,575	140	2,753	406	1,057	594	3,690	1,070	793	5,048	2,456
	Totals, .	8.22	51,488	1,264	2,118	4,124	482	6,813	1,252	2,545	1,566	9,018	3,020	2,534	10,390	6,362
	Males, .	4.27	26,772	673	1,102	2,176	271	3,469	654	1,291	804	4,677	1,620	1,382	5,265	3,388
70 to 80	Fem., .	3.95	24,716	591	1,016	1,948	211	3,344	598	1,254	762	4,341	1,400	1,152	5,125	2,974
	Totals, .	8.62	53,984	1,725	2,334	4,251	652	7,605	1,493	2,641	1,908	8,977	3,386	3,376	8,437	7,199
	Males, .	4.15	25,988	889	1,165	2,051	319	3,582	727	1,291	966	4,262	1,673	1,753	3,718	3,592
80 to 90	Fem., .	4.47	27,996	836	1,169	2,200	333	4,023	766	1,350	942	4,715	1,713	1,623	4,719	3,607
	Totals, .	5.30	33,180	1,090	1,513	2,772	529	4,639	1,140	1,583	1,223	5,370	2,249	2,238	4,302	4,532
	Males, .	2.18	13,617	519	706	1,106	236	1,818	554	699	551	2,145	902	992	1,426	1,963
	Fem., .	3.12	19,563	571	807	1,666	293	2,821	586	884	672	3,225	1,347	1,246	2,876	2,569

90 to 100	Totals, .	.92	5,731	168	275	498	95	782	199	277	194	960	388	392	726	777
	Males, .	.30	1,874	63	110	169	29	238	78	101	76	300	127	134	213	236
	Fem., .	.62	3,857	105	165	329	66	544	121	176	118	660	261	258	513	541
OVER 100	Totals, .	.05	317	2	26	26	3	27	6	18	5	66	12	10	66	50
	Males, .	.02	102	1	13	9	-	5	2	7	1	22	3	2	21	16
	Fem., .	.03	215	1	13	17	3	22	4	11	4	44	9	8	45	36
NOT STATED.	Totals, .	.66	4,146	90	215	300	43	1,880	84	179	110	482	133	92	154	384
	Males, .	.47	2,941	53	120	172	26	1,746	48	91	52	239	83	46	64	201
	Fem., .	.19	1,189	36	93	126	17	131	36	87	54	240	50	46	90	183
	Unk., .	-	16	1	2	2	-	3	-	1	4	3	-	-	-	-

DIVORCES IN MASSACHUSETTS.

1884.

DIVORCES. — THE STATE AND COUNTIES. — BY STATUTE CAUSES. — 1884.

Distinguishing, by Sex, the Libellants; Libels Contested and Uncontested; Number of Years Married; and Divorces Granted and Refused.

STATE,	{Number of libels pending January 1, 1884 (including all cases, whether decrees nisi had been entered or not),																1,321
	{“ “ “ pending January 1, 1884, in which decrees nisi had been entered at that date,																595
	{“ “ “ filed during the year 1884,																973
	{“ “ “ in which decrees nisi were entered during the year 1884,																760
	{Number of cases in which nisi decrees had been entered (whether pending January 1, or since entered), which were finally disposed of during the year 1884,																624
	{Number of cases finally determined in 1884,																911
CAUSES.	LIBELLANTS.		DIVORCE.		NUMBER OF YEARS MARRIED.										Aggre- gate.	Aver- age.	
	No.	SEX.	Not con- tested.	Con- tested.	Granted.	Refused.	Under 6 mos.	Under 1 year.	1 to 5	5 to 10	10 to 20	20 to 30	Over 30	Unk.			
Adultery,*	175	{ Males, Fem.,.	71 72	17 15	81 82	7 5	- -	2 1	21 19	26 27	35 36	4 3	- 1	- -	1,726	9.86	
Cruel and abusive treatment.	61	{ Males, Fem.,.	- 50	1 10	1 57	- 3	- 1	- -	1 12	- 17	- 25	- 4	- 1	- -	616	10.10	
Desertion, .	302	{ Males, Fem.,.	95 166	27 14	110 168	12 12	- -	- -	12 22	33 62	51 63	18 25	8 8	- -	3,898	12.90	
Extreme cruelty,	25	{ Males, Fem.,.	1 21	- 3	- 22	1 2	- -	- -	- 2	1 6	- 13	- 3	- -	- -	319	12.76	
Imprisonment, .	4	{ Males, Fem.,.	1 3	- -	1 3	- -	- -	- -	- 1	1 -	- 2	- -	- -	- -	42	10.50	

(Number of libels pending January 1, 1884 (including all cases, whether decrees nisi had been entered or not), 1,321
" " pending January 1, 1884, in which decrees nisi had been entered at that date, 595
" " filed during the year 1884, 973
" " in which decrees nisi were entered during the year 1884, 760
Number of cases in which nisi decrees had been entered (whether pending January 1, or since entered), which were finally disposed
of during the year 1884, 624
Number of cases finally determined in 1884, 911

Impotency, . . .	1	Fem.,.	1	-	1	1	-	-	-	1	-	-	-	12	12:00	
Intoxication, . .	85	{ Males, Fem.,.	12 73	10 64	2 9	11 68	1 5	-	-	8 35	2 5	-	-	1,075	12:65	
Non-support, . .	11	Fem.,.	11	11	-	9	2	-	-	3	4	1	-	86	7:82	
Nullity of marriage,	1	Fem.,.	1	1	-	1	-	-	-	1	-	-	-	7	7:00	
Totals, . . .	665	{ Males, Fem.,.	225 440	178 388	47 52	204 411	21 29	- 1	2 1	34 68	63 136	94 179	24 41	8 14	7,781	11:70

LIBELS DISMISSED.	LIBELLANTS.		Without Prejudice.	By agreement, or consent, or re- quest of Libellant.	Want of Prosecu- tion.	Death of Libellant or Libelee.	Other causes, and causes not stated.
	No.	Sex.					
Adultery, . . .	77	{ Males, . Fem., .	49 28	19 12	15 7	1 -	7 3
Cruel and abusive treatment,	38	{ Males, . Fem., .	6 32	2 6	- 14	- 1	3 7
Desertion, . . .	82	{ Males, . Fem., .	38 44	8 8	12 15	1 2	10 8
Extreme cruelty, . . .	7	{ Fem., . Males, .	7 8	5 3	- 2	- 1	1 3
Intoxication, . . .	35	{ Fem., . Fem., .	27 7	7 2	9 -	1 -	3 1
Non-support, . . .	7	{ Fem., . Males, .	7 101	2 32	- 29	- 2	1 23
Totals, . . .	246	{ Fem., . Males, .	145 101	40 32	45 29	4 2	24 23

* In five cases District Attorney notified.

DIVORCES, 1884. — Continued.

BARNSTABLE, { Number of libels pending January 1, 1884 (including all cases, whether decrees nisi had been entered or not), 2
 { " " pending January 1, 1884, in which decrees nisi had been entered at that date, 1
 { " " filed during the year 1884, 16
 { " " in which decrees nisi were entered during the year 1884, 11
 { Number of cases in which nisi decrees had been entered (whether pending January 1, or since entered), which were finally disposed
 { of during the year 1884, 10
 { Number of cases finally determined in 1884, 15

CAUSES.	LIBELLANTS.		Not con- tested.	Con- tested.	DIVORCE.		NUMBER OF YEARS MARRIED.								Aggre- gate.	Aver- age.
	No.	SEX.			Granted.	Refused.	Under 6 mos.	Under 1 year.	1 to 5	5 to 10	10 to 20	20 to 30	Over 30	Unk.		
Adultery,	3	Males,	3	-	2	1	-	-	1	2	-	-	-	-	35	11·67
Desertion,	8	{ Males, Fem.,.	4 4	2 1	3 3	1 1	- -	- -	1 3	2 1	1 -	- -	- -	- -	81	10·12
Extreme cruelty,	2	Fem.,.	2	-	2	-	-	-	-	2	-	-	-	-	30	15·00
Intoxication,	2	Fem.,.	2	1	-	2	-	-	1	1	-	-	-	-	10	5·00
Totals,	15	{ Males, Fem.,.	7 8	2 2	5 5	2 3	- -	- -	2 4	4 3	1 -	- -	- -	- -	156	10·40

DIVORCES, 1884. — Continued.

(Number of libels pending January 1, 1884 (including all cases, whether decrees nisi had been entered or not), 85
“ “ pending January 1, 1884, in which decrees nisi had been entered at that date, 37
“ “ filed during the year 1884, 75
“ “ in which decrees nisi were entered during the year 1884, 50
Number of cases in which nisi decrees had been entered (whether pending January 1, or since entered), which were finally disposed
of during the year 1884, 46
Number of cases finally determined in 1884, 70

BRISTOL.

CAUSES.	LIBELLANTS.		GRANTED.		Not con- tested.	Con- tested.	NUMBER OF YEARS MARRIED.							Aver- age.		
	No.	SEX.	Granted.	Refused.			Under 6 mos.	Under 1 year.	1 to 5	5 to 10	10 to 20	20 to 30	Over 30		Unk.	Aggre- gate.
Adultery,	10	{ Males, Fem., .	5 5	- -	- 1	- -	1 -	- 2	3 2	- -	- 1	- -	- }	124	12-40	
Cruel and abusive treatment,	2	Fem., .	2	-	-	-	-	1	1	-	-	-	-	17	8-50	
Desertion,	25	{ Males, Fem., .	10 15	8 13	2 2	- -	- -	2 3	4 4	1 2	1 1	- -	- }	321	12-84	
Extreme cruelty, Imprisonment,	4 1	{ Fem., . Fem., .	4 1	4 1	- -	- -	- -	2 1	1 1	1 -	- -	- -	- }	58	14-50	
Intoxication,	9	{ Males, Fem., .	2 7	2 7	- -	- -	- -	1 2	2 3	- -	- -	- -	- }	11	11-00	
Non-support,	1	Fem., .	1	-	-	-	-	1	-	-	-	-	-	2	2-00	
Nullity of marriage, Totals,	1 53	{ Fem., . Males, Fem., .	1 17 36	1 15 33	- 2 3	- -	- 1 -	- 2 11	- 9 13	- 1 3	- 1 3	- -	- }	7 642	7-00 12-11	

LIBELS DISMISSED.	LIBELLANTS.		By agreement, consent, or request of Libellant.	For other cause, and causes not stated.
	No.	Sex		
Adultery,	3	{ Males, Fem., .	1 2	- -
Desertion,	7	{ Males, Fem., .	1 4	2 -
Extreme cruelty, Intoxication,	3 4	{ Fem., . Males, Fem., .	3 1 1	- 1 1
Totals,	17	{ Males, Fem., .	3 10	3 1

DUKES,	{		Number of libels pending January 1, 1884 (including all cases, whether decrees nisi had been entered or not),	.	.	.	.	.	.	4
	{		" " pending January 1, 1884, in which decrees nisi had been entered at that date,	.	.	.	.	.	.	1
	{		" " filed during the year 1884,	.	.	.	.	.	.	1
	{		" " in which decrees nisi were entered during the year 1884,	.	.	.	.	.	.	1
	{		Number of cases in which nisi decrees had been entered (whether pending January 1, or since entered), which were finally disposed of during the year 1884,	.	.	.	.	.	.	1
{		Number of cases finally determined in 1884,	.	.	.	.	.	.	.	2

CAUSES.	LIBELLANTS.		Not con- tested.	Con- tested.	DIVORCE.		NUMBER OF YEARS MARRIED.										Unk.	Aggre- gate.	Aver- age.
	No.	Sex.			Granted.	Refused.	Under 6 mos.	Under 1 year.	1 to 5	5 to 10	10 to 20	20 to 30	Over 30						
Adultery; .	1	Males,	1	-	1	-	-	-	1	-	-	-	-	-	8	8 00			
Desertion, .	1	Males,	-	1	-	1	-	-	-	-	-	-	1	-	33	33-00			
Totals, .	2	Males,	1	1	1	1	-	-	1	-	-	-	1	-	41	20-50			

DIVORCES, 1884. — Continued.

NANTUCKET,	Number of libels pending January 1, 1884 (including all cases, whether decrees nisi had been entered or not),		.	.	.	.	.	2
	“ “ pending January 1, 1884, which decrees nisi had been entered at that date,		.	.	.	.	.	—
	“ “ filed during the year 1884,		.	.	.	.	.	1
	“ “ in which decrees nisi were entered during the year 1884,		.	.	.	.	.	2
	Number of cases in which nisi decrees had been entered (whether pending January 1, or since entered), which were finally disposed of during the year 1884,		.	.	.	.	.	2
Number of cases finally determined in 1884,		.	.	.	.	.	.	2

CAUSES.	LIBELLANTS.		DIVORCE.			NUMBER OF YEARS MARRIED.										Unk.	Aggre- gate.	Aver- age.
	No.	SEX.	Con- tested.	DIVORCE.		Under 6 mos.	Under 1 year.	1 to 5	5 to 10	10 to 20	20 to 30	Over 30						
				Granted.	Refused.													
Desertion, Intoxication,	1	Fem.,	1	1	—	—	—	—	1	—	—	—	—	—	9	9.00		
	1	Males,	1	1	—	—	—	—	—	—	1	—	—	—	21	21.00		
Totals,	2	{ Males. Fem.,	1 1	1 1	— —	— —	— —	— —	— 1	— —	1 —	— —	— —	— —	30	15.00		

(Number of libels pending January 1, 1884 (including all cases, whether decrees nisi had been entered or not), 167
“ “ pending January 1, 1884, in which decrees nisi had been entered at that date, 98
“ “ filed during the year 1884, 145
“ “ in which decrees nisi were entered during the year 1884, 149
Number of cases in which nisi decrees had been entered (whether pending January 1, or since entered), which were finally disposed of during the year 1884, 87
Number of cases finally determined in 1884, 124

ESSEX,

C A S E S.	LIBELLANTS.		Not con- tested.	Con- tested.	DIVORCE.		NUMBER OF YEARS MARRIED.									
	No.	SEX.			Granted.	Refused.	Under 6 mos.	Under 1 year.	1 to 5	5 to 10	10 to 20	20 to 30	Over 30	Unk.	Aggre- gate.	Aver- age.
Adultery,	29	{ Males, Fem.,.	15 14	1 1	15 14	- -	- -	2 1	7 7	6 5	- 1	- -	- -	280	9.65	
Cruel and abusive treatment,	7	Fem.,.	7	1	6	1	-	1	1	4	1	-	-	82	11.71	
Desertion,	38	{ Males, Fem.,.	15 23	2 1	15 21	- 2	- -	- 4	6 8	6 9	2 2	1 1	- -	431	11.34	
Extreme cruelty, Imprisonment,	5 1	Fem.,. Male,.	5 1	- -	4 1	1 -	- -	1 -	1 1	3 -	- -	- -	- -	64 9	12.80 9.00	
Intoxication,	9	Fem.,.	9	-	9	-	-	- 1	2	4	1	1	-	141	15.67	
Totals,	89	{ Males, Fem.,.	31 58	3 3	31 54	- 4	- -	2 8	14 19	12 25	2 4	1 2	- -	1,007	11.31	

LIBELS DISMISSED.	LIBELLANTS.		Dismissed without Prejudice.	For want of Prosec- ution.	For other causes, and causes not stated.
	No.	Sex.			
Adultery,	13	{ Males, 8 Fem., 5	5	1	2
Cruel and abusive treatment,	3	{ Fem., 3 Males, 9	3	1	2
Desertion,	15	{ Males, 6 Fem., 9	4	-	5
Extreme cruelty,	2	{ Fem., 2 Males, 1	2	-	4
Intoxication,	2	{ Males, 1 Fem., 1	1	-	1
Totals,	35	{ Males, 18 Fem., 17	9	1	8
			7	1	9

DIVORCES, 1884. — Continued.

{ Number of libels pending January 1, 1884 (including all cases, whether decrees nisi had been entered or not), 14
" " pending January 1, 1884, in which decrees nisi had been entered at that date, 5
" " filed during the year 1884, 16
" " in which decrees nisi were entered during the year 1884, 12
Number of cases in which nisi decrees had been entered (whether pending January 1, or since entered), which were finally disposed
of during the year 1884, 10
Number of cases finally determined in 1884, 15

FRANKLIN,

C A U S E S.	LIBELLANTS.		Not con- tested.	Con- tested.	DIVORCE.		NUMBER OF YEARS MARRIED.								Aver- rage.	
	No.	SEX.			Granted.	Refused.	Under 6 mos.	Under 1 year.	1 to 5	5 to 10	10 to 20	20 to 30	Over 30	Unk.		Aggre- gate.
Adultery,*	6	{ Males, Fem.,.	4 2	- -	4 2	- -	- -	- -	- -	4 2	- -	- -	- -	- -	80	13·33
Desertion,	5	{ Males, Fem.,.	4 1	- -	3 1	1 -	- -	- -	- -	4 1	- -	- -	- -	- -	78	15·60
Totals.	11	{ Males, Fem.,.	8 3	- -	7 3	1 -	- -	- -	- -	8 3	- -	- -	- -	- -	158	14·35

LIBELS DISMISSED.	LIBELLANTS.			Dismissed by agree- ment, consent or request of Libellant.	Death of Libellant or Libelee.
	No.	Sex.			
			Males, .			Fem., .
Adultery,	3		3	3	-
Intoxication,	1		1	-	1
Totals,	4	{ Males, . Fem., .	{ 3 1	3	-

* District Attorney notified in one case.

Number of libels pending January 1, 1884 (including all cases, whether decrees nisi had been entered or not), 118
" " pending January 1, 1884, in which decrees nisi had been entered at that date, 77
" " filed during the year 1884, 65
" " in which decrees nisi were entered during the year 1884, 45
Number of cases in which nisi decrees had been entered (whether pending January 1, or since entered), which were finally disposed of during the year 1884, 63
Number of cases finally determined in 1884, 90

IIAMPDEN,

CAUSES.	LIBELLANTS.		Not con- tested.	Con- tested.	DIVORCE.		NUMBER OF YEARS MARRIED.										Aver- age.
	No.	SEX.			Granted.	Refused.	Under 6 mos.	Under 1 year.	1 to 5	5 to 10	10 to 20	20 to 30	Over 30	Unk.	Aggre- gate.		
Adultery,	13	{ Males, Fem.,.	5	3	7	1	-	-	1	3	4	-	-	-	116	8.92	
Cruel and abusive treatment,	6	Fem.,.	2	3	5	-				2	3						
Desertion,	35	{ Males, Fem.,.	4	2	4	2			2	6	4	2	-	-	54	9.00	
Extreme cruelty,	3	{ Males, Fem.,.	6	7	12	1			1	10	6	1	-	-	367	10.49	
Intoxication,	13	{ Males, Fem.,.	1	-	-	1			-	1	-	-	-	-	28	9.33	
Non-support,	2	{ Males, Fem.,.	1	1	1	1			-	1	1	2	1	-	176	13.54	
			9	2	9	2			-	2	6	2	-	-	10	5.00	
Totals,	72	{ Males, Fem.,.	13	11	20	-			2	11	9	2	-	-	751	10.43	
			38	10	41	7			-	18	20	3	1	-			

LIBELS DISMISSED.	LIBELLANTS.		Other causes, and causes not stated.
	No.	Sex.	
Adultery,	2	Males, .	2
Cruel and abusive treatment,	7	{ Males, . Fem., .	3
Desertion,	4	{ Males, . Fem., .	4
Intoxication,	4	{ Males, . Fem., .	2
Non-support,	1	{ Males, . Fem., .	2
			1
Totals,	18	{ Males, . Fem., .	3
			1
			8
			10

DIVORCES, 1884. — Continued.

HAMPSHIRE,

(

Number of libels pending January 1, 1884 (including all cases, whether decrees nisi had been entered or not),

“ “ pending January 1, 1884, in which decrees nisi had been entered at that date,

“ “ filed during the year 1884,

“ “ in which decrees nisi were entered during the year 1884,

Number of cases in which nisi decrees had been entered (whether pending January 1, or since entered), which were finally disposed of during the year 1884,

Number of cases finally determined in 1884,

)

23

6

15

7

9

14

CAUSES.	LIBELLANTS.		Not con- tested.	Con- tested.	DIVORCE.		NUMBER OF YEARS MARRIED.							Aver- age.		
	No.	SEX.			Granted.	Refused.	Under 6 mos.	Under 1 year.	1 to 5	5 to 10	10 to 20	20 to 30	Over 30		Unk.	Aggre- gate.
Adultery,	2	Fem., .	2	-	2	-	-	-	1	1	-	-	-	-	12	6.00
Cruel and abusive treatment,	2	Fem., .	2	-	2	-	-	-	-	-	1	1	-	-	36	18.00
Desertion,	5	Fem., .	5	-	5	-	-	-	-	-	1	3	1	-	77	15.40
Totals,	9	Fem., .	9	-	9	-	-	-	1	2	4	2	-	-	125	13.89

LIBELS DISMISSED.	LIBELLANTS.		Without Prejudice.	Dismissed by agree- ment, consent or request of Libellant.	Want of Prosecu- tion.	Death of Libellant or Libelee.
	No.	Sex.				
Adultery,	1	Fem., .	-	1	-	-
Cruel and abusive treatment,	2	Fem., .	1	-	-	1
Desertion,	2	{ Males, . Fem., .	1	-	1	-
Totals,	5	{ Males, . Fem., .	1	1	1	1

{ Number of libels pending January 1, 1884 (including all cases, whether decrees nisi had been entered or not), 218
" " pending January 1, 1884, in which decrees nisi had been entered at that date, 92
" " filed during the year 1884, 148
" " in which decrees nisi were entered during the year 1884, 99
Number of cases in which decrees nisi had been entered (whether pending January 1, or since entered), which were finally disposed of during the year 1884, 105
Number of cases finally determined in 1884, 158

MIDDLESEX,

CAUSES.	LIBELLANTS.		Not con- tested.	Con- tested.	DIVORCE.		NUMBER OF YEARS MARRIED.										Aver- age.
	No.	SEX.			Granted.	Refused.	Under 6 mos.	Under 1 year.	1 to 5	5 to 10	10 to 20	20 to 30	Over 30	Unk.	Aggre- gate.		
Adultery,	28	{ Males, Fem.,.	16 12	9 3	7 3	15 12	1 -	- -	4 5	3 1	7 5	2 1	- -	- -	291	10-39	
Cruel and abusive treatment,	11	Fem.,.	11	10	1	11	-	-	2	3	6	-	-	-	123	11-18	
Desertion,	44	{ Males, Fem.,.	16 28	14 24	2 4	14 28	2 -	- -	3 3	3 10	6 8	4 6	1 -	- -	556	12-63	
Extreme cruelty,	4	Fem.,.	4	3	1	4	-	-	-	1	3	-	-	-	42	10-50	
Impotency,	1	Fem.,.	1	-	1	1	-	-	-	-	1	-	-	-	12	12-00	
Intoxication,	14	{ Males, Fem.,.	1 13	8	1 5	1 13	- -	- -	- 2	- 3	- 8	1 -	- -	- -	191	13-64	
Non-support,	1	Fem.,.	1	1	-	1	-	-	-	-	1	-	-	-	14	14-00	
Totals,	103	{ Males, Fem.,.	33 70	23 55	10 15	30 70	3 -	- -	7 12	6 18	13 32	7 7	- 1	- -	1,229	11-09	

LIBELS DISMISSED.	LIBELLANTS.		Dismissed without prejudice.	By agreement, or consent or request of Libellant.	For want of Prosecution.
	No.	Sex.			
Adultery,	9	{ Males, 6 Fem., 3	1	2	3
Cruel and abusive treatment,	9	{ Males, 1 Fem., 8	2	1	-
Desertion,	22	{ Males, 11 Fem., 11	1	1	5
Intoxication,	14	{ Males, 14 Fem., 1	5	-	6
Non-support,	1	{ Males, 1 Fem., 1	1	3	6
Totals,	55	{ Males, 18 Fem., 37	2 15	5 6	11 17

NORFOLK, { Number of libels pending January 1, 1884 (including all cases, whether decrees nisi had been entered or not), 54
" " pending January 1, 1884, in which decrees nisi had been entered at that date, 18
" " filed during the year 1884, 27
" " in which decrees nisi were entered during the year 1884, 31
Number of cases in which nisi decrees had been entered (whether pending January 1, or since entered), which were finally disposed of during the year 1884, 22
Number of cases finally determined in 1884, 29

C A S E S.	LIBELLANTS.		Not con- tested.	Con- tested.	DIVORCE.		NUMBER OF YEARS MARRIED.								Aver- age.	
	No.	SEX.			Granted	Refused.	Under 6 mos.	Under 1 year.	1 to 5	5 to 10	10 to 20	20 to 30	Over 30	Unk.		Aggre- gate.
Adultery,*	6	{ Males, Fem.,.	2	-	2	-	-	-	-	-	-	-	-	44	7.33	
Cruel and abusive treatment,	3	{ Fem.,. Males,	3	-	3	1	-	-	2	-	-	-	-	19	6.33	
Desertion,	13	{ Males, Fem.,.	5	-	5	-	-	-	1	2	-	1	-	202	15.54	
Intoxication,	1	{ Fem.,. Males,	6	2	8	-	-	-	2	3	1	1	-	5	5.00	
Totals,	23	{ Males, Fem.,.	7	-	7	1	-	-	3	1	2	-	1	270	11.74	
			14	2	15	1			4	5	1	1				

LIBELS DISMISSED.	LIBELLANTS.		Dismissed without Prejudice.	By agreement, or consent of Libellant.	For want of Prosecution.	For other causes, or causes not stated.
	No.	Sex.				
Adultery,	2	{ Males, . Fem., .	-	1	-	1
Cruel and abusive treatment,	1	{ Fem., . Males, .	-	-	1	-
Desertion,	2	{ Males, . Fem., .	-	-	1	-
Non-support,	1	{ Fem., . Males, .	1	-	-	-
Totals,	6	{ Males, . Fem., .	- 1	1 -	1 1	- 2

* In one case District Attorney notified.

{ Number of libels pending January 1, 1884 (including all cases, whether decrees nisi had been entered or not), 45
" " pending January 1, 1884, in which decrees nisi had been entered at that date, 8
" " filed during the year 1884, 42
" " in which decrees nisi were entered during the year 1884, 29
Number of cases in which nisi decrees had been entered (whether pending January 1, or since entered), which were finally disposed
of during the year 1884, 16
Number of cases finally determined in 1884, 25

PLYMOUTH,

CAUSES.	LIBELLANTS.		Not con- tested.	Con- tested.	DIVORCE.		NUMBER OF YEARS MARRIED.								Aver- age.	
	No.	SEX.			Granted.	Refused.	Under 6 mos.	Under 1 year.	1 to 5	5 to 10	10 to 20	20 to 30	Over 30	Unk.		Aggre- gate.
Adultery, . Cruel and abusive treatment, . Desertion, . Imprisonment, . Intoxication, .	2 1 11 1 2	Males, Fem.,. { Males, Fem.,. Fem.,. Fem.,. Fem.,.	1 1 5 4 1 2	1 - 2 - - -	1 - - 1 - -	- - - - - -	- - - - - -	2 - 3 1 - -	- - 3 1 - -	- 1 1 1 1 2	- - - 1 - -	- - - - - -	- - - - - -	4 10 102 18 36	2-00 10-00 9-27 18-00 18-00	
Totals, .	17	{ Males, Fem.,.	6 8	3 -	8 7	1 1	- -	5 1	3 1	1 5	- 1	- -	- - }	170	10-00	

LIBELS DISMISSED.	LIBELLANTS.			By agreement, consent, or request of Libellant.
	No.	SEX.		
Adultery,	6	{ Males,	5	
		{ Fem.,	1	
Desertion,	1	{ Male,	1	
		{ Fem.,	1	
Intoxication,	1			
Totals,	8	{ Males,	6	
		{ Fem.,	2	

SUFFOLK,

{ Number of libels pending January 1, 1884 (including all cases, whether decrees nisi had been entered or not), 435
" " pending January 1, 1884, in which decrees nisi had been entered at that date, 182
" " filed during the year 1884, 292
" " in which decrees nisi were entered during the year 1884, 222
Number of cases in which nisi decrees had been entered (whether pending January 1, or since entered), which were finally disposed of during the year 1884, 149
Number of cases finally determined in 1884, 232 }

CAUSES.	LIBELLANTS.		Not con- tested.	Con- tested.	DIVORCE.		NUMBER OF YEARS MARRIED.							Unk.	Aggre- gate.	Aver- age.
	No.	SEX.			Granted.	Refused.	Under 6 mos.	Under 1 year.	1 to 5	5 to 10	10 to 20	20 to 30	Over 30			
Adultery,*	49	{ Males, Fem.,.	18 31	15 26	3 5	16 27	2 4	1 —	6 10	3 10	6 10	2 1	— —	— —	457	9·33
Cruel and abusive treatment,	15	Fem.,.	15	14	1	15	—	—	4	6	4	—	1	—	133	8·87
Desertion,	64	{ Males, Fem.,.	24 40	20 39	4 1	20 39	4 1	— —	— 1	6 10	11 18	5 9	2 2	— —	962	15·03
Extreme cruelty,	3	Fem.,.	3	2	1	3	—	—	—	—	2	1	—	—	46	15·33
Intoxication,	26	{ Males, Fem.,.	6 20	6 19	— 1	6 19	— 1	— —	— 3	— 8	5 7	— 2	— —	— —	276	10·62
Non-support,	5	Fem.,.	5	5	—	4	1	—	1	1	2	1	—	—	47	9·40
Totals,	162	{ Males, Fem.,.	48 114	41 105	7 9	42 107	6 7	1 —	6 19	10 35	22 43	7 14	2 3	— —	1,921	11·86

LIBELS DISMISSED.	LIBELLANTS.		Dismissed without Prejudice.	By agreement, consent, or request of Libellant.	For want of Prosecution.	By reason of Death of Libel- lant or Libelee.	For other causes, and causes not stated.
	No.	Sex.					
Adultery,	27	{ Males, Fem.,.	16 11	6 7	6 3	—	3
Cruel and abusive treatment,	11	{ Males, Fem.,.	2 9	— 5	— 2	—	—
Desertion,	20	{ Males, Fem.,.	13 7	3 3	3 5	—	1
Extreme cruelty,	2	Fem.,.	2	2	2	1	—
Intoxication,	6	{ Males, Fem.,.	4 2	2 2	— 2	—	—
Non-support,	4	Fem.,.	4	2	—	—	—
Totals,	70	{ Males, Fem.,.	29 41	11 21	11 10	1	4 1

* In three cases District Attorney notified.

Worcester, { Number of libels pending January 1, 1884 (including all cases, whether decrees nisi had been entered or not,) 127
" " pending January 1, 1884, in which decrees nisi had been entered at that date, 57
" " filed during the year 1884, 100
Number of cases in which decrees nisi were entered during the year 1884, 77
Number of cases in which nisi decrees had been entered (whether pending January 1, or since entered), which were finally disposed
posed of during the year 1884, 85
{ Number of cases finally determined in 1884, 108

CAUSES.	LIBELLANTS.		Not con- tested.	Con- tested.	DIVORCE.		NUMBER OF YEARS MARRIED.]							Aver- age.		
	No.	SEX.			Granted.	Refused.	Under 6 mos.	Under 1 year.	1 to 5	5 to 10	10 to 20	20 to 30	Over 30		Unk.	Aggre- gate.
Adultery,	23	{ Males, Fem.,.	13 10	1 2	13 10	- -	- 1	3 -	7 3	3 6	- -	- -	- -	244	10.61	
Cruel and abusive treatment.	11	{ Males, Fem.,.	1 10	1 4	1 10	- -	- -	1 3	- 2	- 3	- 1	- 2	- -	94	8.85	
Desertion,	42	{ Males, Fem.,.	19 23	5 -	19 23	- -	- -	1 4	5 7	8 8	3 3	2 1	- -	556	13.24	
Extreme cruelty,	3	Fem.,.	3	-	3	-	-	1	-	1	1	-	-	42	14.00	
Intoxication,	6	Fem.,.	6	-	6	-	-	-	2	4	-	-	-	73	12.17	
Non-support,	1	Fem.,.	1	-	1	-	-	-	1	-	-	-	-	7	7.00	
Totals,	86	{ Males, Fem.,.	33 53	7 6	33 53	- -	- 1	5 8	12 15	11 22	3 5	2 1	- -	1,016	11.81	

LIBELS DISMISSED.	LIBELLANTS.		By agreement, or consent or request of Libellant.	For want of Prosecution.	By reason of Death of Libel- lant or Libelee.	For other causes, and causes not stated.
	No.	Sex.				
Adultery,	10	{ Males, 7 Fem., 3	1	5	1	-
Cruel and abusive treatment,	4	{ Fem., 4 Males, 3	-	3	-	-
Desertion,	6	{ Males, 3 Fem., 3	-	2	1	-
Intoxication,	2	{ Fem., 2 Males, 1	-	1	1	1
Totals,	22	{ Males, 10 Fem., 12	1	7 10	2 1	- 1

APPENDIX.

APPENDIX.

L A W S

CONCERNING THE REGISTRATION OF BIRTHS, MARRIAGES AND DEATHS.

[Public Statutes — Chapter 32.]

OF THE REGISTRY AND RETURN OF BIRTHS, MARRIAGES AND DEATHS.

SECTION 1. The clerk of each city and town shall receive or obtain, and record and index, the following facts concerning the births, marriages and deaths therein, separately numbering and recording the same in the order in which he receives them, designating in separate columns as follows: —

In the record of births, the date of birth, the place of birth, the name of the child, (if it has any,) the sex and color of the child, the names and the places of birth of the parents, the occupation of the father, the residence of the parents, and the date of the record;

In the record of marriages, the date of the marriage, the place of marriage, the name, residence, and official station of the person by whom married, the names and the places of birth of the parties, the residence of each, the age and color of each, the condition of each, (whether single or widowed,) the occupation, the names of the parents, and the date of the record.

In the record of deaths, the date of the death, the name of the deceased, the sex, the color, the condition, (whether single, widowed, or married,) the age, the residence, the occupation, the place of death, the place of birth, the names and places of birth of the parents, the disease or cause of death, the place of burial, and the date of the record.

SECT. 2. Parents shall give notice to the clerk of their city or town of the births and deaths of their children; every householder shall give like notice of every birth and death happening in his house; the eldest person next of kin shall give such notice of the death of his kindred; the keeper of a workhouse, house of correction, prison, hospital, or almshouse, except the state almshouse, and the master or other commanding officer of a ship, shall give like notice of every birth and death happening among the persons under his charge. Whoever neglects to give such notice for the space of six months after a birth or death shall forfeit a sum not exceeding five dollars.

SECT. 3. A physician who has attended a person during his last illness shall, when requested within fifteen days after the decease of

such person, forthwith furnish for registration a certificate of the duration of the last sickness, the disease of which the person died, and the date of his decease, as nearly as he can state the same. If a physician refuses or neglects to make such certificate, he shall forfeit ten dollars to the use of the town in which he resides.

SECT. 4. Every sexton, undertaker, or other person having charge of a burial-ground, and every undertaker or superintendent of burials having charge of the funeral rites preliminary to the interment of a human body, shall forthwith obtain and return to the clerk of the city or town in which the deceased resided, or the death occurred, the facts required by this chapter to be recorded by said officer concerning the deceased, and the person making such return shall receive from his city or town the fee of twenty-five cents therefor.

SECT. 5. No human body shall be buried or removed from any city or town until a proper certificate has been given by the clerk or registrar to the undertaker, sexton, or other person performing the burial or removing the body. Such certificate shall state that the facts required by this chapter have been returned and recorded; and no clerk or registrar shall give such certificate or burial permit until the certificate of the cause of death has been obtained from the physician, if any, in attendance at the last sickness of the deceased, and placed in the hands of said clerk or registrar; and in cities and towns where there are boards of health, the certificate of the cause of death shall also be approved by such board before a permit to bury is given by the registrar or clerk. Upon application, the chairman of the board of health, or any physician employed by any city or town for such purpose, shall sign the certificate of the cause of death to the best of his knowledge and belief, if there has been no physician in attendance. He shall also sign such certificate, upon application, in case of death by dangerous contagious disease, or in any other event when the certificate of the attending physician cannot for good and sufficient reasons be early enough obtained. In case of death by violence, the medical examiner attending shall furnish the requisite medical certificate. Any person violating the provisions of this section shall be punished by fine not exceeding twenty-five dollars.

SECT. 6. The boards of health of towns and the mayor and aldermen of cities shall, on or before the first day of July in each year, license a suitable number of undertakers to take charge of the funeral rites preliminary to the interment of a human body.

SECT. 7. Physicians and midwives shall on or before the fifth day of each month report to the clerk of each city and town, except Boston, a correct list of all children born therein during the month next preceding at the birth of which they were present, stating the place and date of each birth, and the parents' names.

SECT. 8. The clerk of each city and town shall give public notice that he is prepared to furnish, to all physicians and midwives applying therefor, blanks for returns under the preceding section.

SECT. 9. Any physician or midwife neglecting to report such list for ten days after it is due shall for each offence forfeit a sum not exceeding twenty dollars.

SECT. 10. The clerk of each city and town shall annually, on or before the first day of March, transmit to the secretary of the common-

wealth certified copies of the records of the births, marriages, and deaths which have occurred therein during the year ending on the last day of the preceding December.

SECT. 11. The record of the town clerk relative to a birth, marriage, or death, shall be *prima facie* evidence, in legal proceedings, of the facts recorded. A certificate, signed by the town clerk for the time being, shall be admissible as evidence of such record.

SECT. 12. The clerk of each city and town, (except in such cities and towns as choose a registrar, in which cases the provisions of this section shall apply to the registrar,) for receiving or obtaining, recording, indexing, and returning the facts relating to marriages, births, and deaths occurring therein, shall be entitled to receive from the city or town for each marriage, fifteen cents; for each birth, fifty cents; for each death returned to him by the persons specified in sections two, three, and four, twenty cents for each of the first twenty entries, and ten cents for each subsequent entry; for each death not so returned, but by him obtained and recorded, thirty-five cents, as the same shall be certified by the secretary of the commonwealth; but a city or town containing more than ten thousand inhabitants may limit the aggregate compensation allowed to their clerk or registrar. He shall forfeit not less than twenty nor more than one hundred dollars for each refusal or neglect to perform any duty required of him by sections one, two, three, four, ten, twelve, fourteen, sixteen, and eighteen.

SECT. 13. The superintendent of the state almshouse shall obtain, record, and make return of the facts in relation to the births and deaths which occur in his institution, in like manner as is required of town clerks. The clerk of a town in which such almshouse is located shall, in relation to the births and deaths of persons in said almshouse, be exempt from the duties otherwise required of him by this chapter.

SECT. 14. The secretary shall at the expense of the commonwealth prepare and furnish to the clerks of the several cities and towns, and to the superintendent of the state almshouse, blank books of suitable quality and size to be used as books of record under this chapter, blank books for indexes thereto, and blank forms for returns, on paper of uniform size; and shall accompany the same with such instructions and explanations as may be necessary and useful. City and town clerks shall make such distribution of blank forms of returns furnished by the secretary as he shall direct.

SECT. 15. The secretary shall cause the returns received by him for each year to be bound together in one or more volumes with indexes thereto. He shall prepare from the returns such tabular results as will render them of practical utility, make report thereof annually to the general court, and do all other acts necessary to carry into effect the provisions of this chapter.

SECT. 16. A city or town containing more than ten thousand inhabitants may choose a person other than the clerk to be registrar, who shall be sworn, and to whom all the provisions of this chapter concerning clerks shall apply. The returns and notices required to be made and given to clerks shall be made and given to such registrar under like penalties.

SECT. 17. The secretary of the commonwealth shall prosecute, by

an action of tort in the name of the commonwealth, for the recovery of any penalty or forfeiture imposed by sections two, three, twelve, sixteen, and eighteen.

SECT. 18. A city or town may make rules and regulations to enforce the provisions of this chapter, or to secure a more perfect registration of births, marriages, and deaths therein.

[Public Statutes — Chapter 145.]

OF MARRIAGE.

CERTAIN MARRIAGES PROHIBITED.

SECTION 1. No man shall marry his mother, grandmother, daughter, granddaughter, step-mother, sister, grandfather's wife, son's wife, grandson's wife, wife's mother, wife's grandmother, wife's daughter, wife's granddaughter, brother's daughter, sister's daughter, father's sister, or mother's sister.

SECT. 2. No woman shall marry her father, grandfather, son, grandson, step-father, brother, grandmother's husband, daughter's husband, granddaughter's husband, husband's father, husband's grandfather, husband's son, husband's grandson, brother's son, sister's son, father's brother, or mother's brother.

SECT. 3. In all cases in which the relationship mentioned in the two preceding sections is founded on marriage, the prohibition shall continue notwithstanding the dissolution by death or divorce of the marriage on which such relationship is founded, unless the divorce is for a cause which shows such marriage to have been originally unlawful or void.

SECT. 4. All marriages contracted while either of the parties has a former wife or husband living, except as is provided in chapter one hundred and forty-six, shall be void.

SECT. 5. No insane person or idiot shall be capable of contracting marriage.

SECT. 6. No magistrate or minister shall solemnize a marriage, when he has reasonable cause to suppose the male to be under the age of twenty-one years or the female to be under the age of eighteen years, except with the consent of the parent or guardian having the custody of the minor, if there is any such parent or guardian in the commonwealth competent to act.

SECT. 7. Every marriage, solemnized within this commonwealth, which is prohibited on account of consanguinity or affinity between the parties, or on account of either of them having a former wife or husband living, or when either party was insane or an idiot, shall be void without a decree of divorce or other legal process.

SECT. 8. Every marriage solemnized when either party was under the age of consent shall be similarly void, if the parties separate during such nonage, and do not afterwards cohabit.

SECT. 9. The validity of a marriage shall not be questioned in the

trial of a collateral issue on account of the insanity or idiocy of either party, but such question shall only be raised in a process instituted to test such validity in the lifetime of both parties.

SECT. 10. When persons resident in this commonwealth, in order to evade any of the provisions of the first five sections of this chapter, and with an intention of returning to reside in this commonwealth, go into another state or country and there have their marriage solemnized, and afterwards return and reside here, the marriage shall be deemed void in this commonwealth.

SECT. 11. When the validity of a marriage is doubted, either party may file a libel for annulling such marriage, or, when the validity of a marriage is denied or doubted by either party, the other party may file a libel for affirming the same. Such libel shall be filed in the same manner as a libel for divorce, and all the provisions of chapter one hundred and forty-six relative to libels for divorce, and section twenty-four of said chapter relative to the powers of the court in relation thereto, shall, so far as applicable, apply to libels under this section. Upon proof of the nullity or validity of the marriage, it shall be declared void or affirmed by a decree of the court, and such decree of nullity may be made notwithstanding the marriage was solemnized out of the commonwealth, if the libellant had his domicile in the commonwealth when the marriage was solemnized and also when the libel was filed, and such decree affirming a marriage shall be conclusive upon all persons concerned.

LEGITIMACY, CARE, ETC., OF ISSUE OF VOID MARRIAGES.

SECT. 12. The issue of a marriage declared void on account of consanguinity or affinity between the parties shall be deemed to be illegitimate.

SECT. 13. The issue of a marriage declared void on account of the nonage, insanity, or idiocy of either party shall be deemed to be the legitimate issue of the parent who was capable of contracting the marriage.

SECT. 14. When a marriage is declared void on account of a prior marriage of either party, and it appears that the second marriage was contracted in good faith and with the full belief of the parties that the former husband or wife was dead, that fact shall be stated in the decree, and the issue of the second marriage, born or begotten before the commencement of the suit, shall be deemed to be the legitimate issue of the parent capable of contracting the marriage.

SECT. 15. Upon or after a decree of nullity the court shall have similar power to make orders concerning the care, custody, and maintenance of the minor children of the parties as upon a decree of divorce.

NOTICE OF INTENTION OF MARRIAGE.

SECT. 16. Persons intending to be joined in marriage in this commonwealth shall before their marriage cause notice of their intention to be entered in the office of the clerk or registrar of the city or town in which they respectively dwell, or, if they do not dwell within the

commonwealth, in the office of the clerk or registrar of the city or town in which they propose to have the marriage solemnized. If there is no such clerk or registrar in the place of their residence, the entry shall be made in an adjoining city or town.

SECT. 17. The clerk or registrar shall deliver to the parties a certificate under his hand, specifying the time when notice of the intention of marriage was entered with him, together with all facts in relation to the marriage which are required by law to be ascertained and recorded, except those respecting the person by whom the marriage is to be solemnized. Such certificate shall be delivered to the minister or magistrate before whom the marriage is to be contracted, before he proceeds to solemnize the same.

SECT. 18. If a clerk or registrar issues such certificate to a male under the age of twenty-one years, or to a female under the age of eighteen years, when he has reasonable cause to suppose the person to be under such age, except upon the application or consent in writing of the parent, master, or guardian of such person, he shall forfeit a sum not exceeding one hundred dollars; but if there is no parent, master, or guardian in this commonwealth competent to act, a certificate may be issued without such application or consent.

SECT. 19. The clerk or registrar may require of any person applying for such certificate an affidavit setting forth the age of the parties; which affidavit shall be sworn to before a justice of the peace, and shall be sufficient proof of age to authorize the issuing of the certificate.

SECT. 20. Whoever, when applying for such a certificate, wilfully makes a false statement in relation to the age, residence, parent, master, or guardian of either of the parties intending marriage, shall forfeit a sum not exceeding two hundred dollars.

SECT. 21. When a marriage is solemnized in another state between parties living in this commonwealth, and they return to dwell here, they shall within seven days after their return file with the clerk or registrar of the city or town where either of them lived at the time a certificate or declaration of their marriage, including the facts concerning marriages required by law; and for every neglect so to do they shall forfeit ten dollars.

BY WHOM AND HOW MARRIAGE MAY BE SOLEMNIZED.

SECT. 22. A marriage may be solemnized by a justice of the peace or by a minister of the gospel, ordained according to the usage of his denomination, who resides in the commonwealth and continues to perform the functions of his office; but every marriage shall be solemnized in the city or town in which the person solemnizing it resides, or in which one or both of the persons to be married reside.

SECT. 23. A marriage among the people called Friends or Quakers may be solemnized in the manner heretofore used and practised in their societies.

SECT. 24. Every justice of the peace, minister, and clerk or keeper of the records of a meeting wherein marriages among Friends or Quakers are solemnized shall make a record of each marriage solemnized before him, or in such meeting, and of all facts relating to the marriage which are required by law to be recorded. He shall

also, between the first and tenth days of each month, return a copy of all such records for the month next preceding to the clerk or registrar of the city or town in which the marriage was solemnized, and shall, when one or both of the parties to the marriage resided in a city or town other than that in which the marriage was solemnized, return a copy of the record of such marriage to the clerk or registrar of the city or town in which either party resided, and to the clerks or registrars of both cities or towns when the parties resided in different places. All marriages so returned shall be recorded by the clerk or registrar, and every person neglecting to make the returns required by this section shall forfeit for each neglect not less than twenty nor more than one hundred dollars.

SECT. 25. A justice of the peace or minister who joins persons in marriage contrary to the provisions of this chapter, knowing that the marriage is not duly authorized, shall forfeit not less than fifty nor more than one hundred dollars.

SECT. 26. Whoever undertakes to join persons in marriage, knowing that he is not authorized so to do, shall be imprisoned in the jail for a term not exceeding six months, or pay a fine of not less than fifty nor more than two hundred dollars.

SECT. 27. No marriage solemnized before a person professing to be a justice of the peace or a minister of the gospel, or solemnized in the society of Friends according to the usages of said society, shall be deemed or adjudged to be void, nor shall the validity thereof be in any way affected by want of jurisdiction or authority in such person or society, or by an omission or by informality in the manner of entering the intention of marriage, if the marriage is in other respects lawful, and is consummated with a full belief on the part of the persons so married, or of either of them, that they have been lawfully joined in marriage.

SECT. 28. Marriages solemnized in a foreign country by a consul or diplomatic agent of the United States shall be valid in this commonwealth.

EVIDENCE OF MARRIAGE.

SECT. 29. The record of a marriage, made and kept as prescribed by law by the person before whom the marriage has been solemnized, or by the clerk or registrar of a city or town, or a copy of such record duly certified, shall be received in all courts and places as presumptive evidence of such marriage.

SECT. 30. When a marriage has been solemnized by a consul or diplomatic agent of the United States, a copy of the record or a certificate from such consul or agent shall be presumptive evidence of such marriage.

SECT. 31. When the fact of marriage is required or offered to be proved before a court, evidence of the admission of such fact by the party against whom the process is instituted, or evidence of general repute or of cohabitation as married persons, or any other circumstantial or presumptive evidence from which the fact may be inferred, shall be competent.

[Public Statutes, Chapter 199.]

SECT. 17. For lawfully solemnizing and certifying a marriage, a minister or justice of the peace shall be entitled to receive one dollar and twenty-five cents.

[St. 1883, Chapter 158.]

AN ACT IN RELATION TO THE RETURNS OF BIRTHS•BY PHYSICIANS
AND MIDWIVES.

Be it enacted, etc., as follows:

SECTION 1. Section seven of chapter thirty-two of the Public Statutes is amended so as to read as follows: "Section 7. Physicians and midwives shall, on or before the fifth day of each month, report to the clerk of each city or town, except Boston, a correct list of all children, born therein during the month next preceding, at whose birth they were present, stating the date and place of each birth, the name of the child (if it has any), the sex and color of the child, the name, place of birth and residence of the parents, and the occupation of the father. The fee of the physician or midwife shall be twenty-five cents for each birth so reported, and shall be paid by the city or town in which the report is made."

SECT. 2. This act shall take effect upon its passage. [*Approved May 3, 1883.*]

LAWS CONCERNING DIVORCE.

[Public Statutes, Chapter 146.]

CAUSES FOR DIVORCE.

SECTION 1. A divorce from the bond of matrimony may be decreed for adultery, impotency, extreme cruelty, utter desertion continued for three consecutive years next prior to the filing of the libel, gross and confirmed habits of intoxication, cruel and abusive treatment, or, on the libel of the wife, when the husband, being of sufficient ability, grossly or wantonly and cruelly refuses or neglects to provide suitable maintenance for her.

SECT. 2. Such divorce may also be decreed when either party has separated from the other without his or her consent and has united with a religious sect or society that professes to believe the relation of husband and wife void or unlawful, and has continued united with such sect or society for three years, refusing during that term to cohabit with the other party; or when either party has been sentenced to confinement at hard labor for life or for five years or more in the state prison or in a jail or house of correction; and after a divorce for such cause, no pardon granted to the party so sentenced shall restore such party to his or her conjugal rights.

SECT. 3. When a divorce from bed and board under laws heretofore in force or a divorce nisi has been decreed and the parties have lived separately for three consecutive years next after the decree, a divorce from the bonds of matrimony may be decreed upon the petition of the party in whose favor the previous decree was granted; and when the parties have lived separately for five consecutive years next after such decree, a divorce from the bond of matrimony may be decreed in favor of either party.

SECT. 4. Except as provided in the following section, no divorce shall be decreed if the parties have never lived together as husband and wife in the commonwealth; nor shall a divorce be decreed for a cause occurring in another state or country, unless, before such cause occurred, the parties had lived together as husband and wife in the commonwealth, and one of them lived in the commonwealth at the time when the cause occurred.

SECT. 5. When the libellant has resided in the commonwealth for five years next preceding the filing of the libel, or, if the parties were inhabitants of the commonwealth at the time of their marriage, when the libellant has been such an inhabitant for three years next preceding such filing, a divorce may be decreed for any cause allowed by law, whether it occurred in the commonwealth or elsewhere, unless it appears that the libellant has removed into the commonwealth for the purpose of obtaining a divorce.

LIBELS FOR DIVORCE.

SECT. 6. Libels for divorce shall be heard and determined in the supreme judicial court held for a county in which one of the parties lives, except that, when the libellant has left the county in which the parties have lived together, the adverse party still living therein, the libel shall be heard and determined in the court held for that county.

SECT. 7. Every such libel shall be signed by the libellant, if of sound mind and of legal age to consent to marriage; otherwise it may be signed by the guardian of the libellant or by a person admitted by the court to prosecute the libel as his or her next friend.

SECT. 8. The libel may be presented to the supreme judicial court or to a justice thereof in any county, in term time or vacation, or it may be filed in the office of the clerk of said court in vacation.

SECT. 9. The court, justice, or clerk may order the adverse party to be summoned to appear and answer at the court having jurisdiction of the cause, by the publication of the libel or of the substance thereof, with the order thereon, in one or more newspapers to be designated in the order, or by delivering to such party an attested copy of the libel and a summons, or in such other manner as may seem most proper and effectual; but when such order is made by a clerk, the court or any justice thereof may order such additional notice to be given as may seem proper.

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SECT. 18. The court before which a libel for divorce is pending may, without entering a decree of divorce, cause the libel to be continued upon the docket from time to time, and during such continuance may make such orders and decrees concerning a temporary

separation of the parties, the separate maintenance of the wife, and the custody and support of minor children, as in its judgment the interests of the parties and the necessities of the case demand, and such orders and decrees may be changed or annulled as the court may determine, and any orders or decrees of said court under this section shall, while they are in force, supersede any order or decree of the probate court under section thirty-three of chapter one hundred and forty-seven, and may suspend the right of said court to act under said section.

SECT. 19.* All decrees of divorce shall in the first instance be decrees nisi, to become absolute after the expiration of six months from the entry thereof, on application of either party to the clerk of the court, and on such application the clerk shall enter a final decree, unless the court has for sufficient cause, on application of any party interested, otherwise ordered.

SECT. 20. No libel for divorce on the ground of desertion shall be defeated by a temporary return or other act done by the party deserting, if it appears that such return or other act was not made or done in good faith, but with the intent to defeat the obtaining of a divorce by the other party.

RESUMPTION OF FORMER NAME BY WIFE.

SECT. 21. The court upon granting a divorce to a woman may allow her to resume her maiden name or the name of any former husband.

RIGHT TO MARRY AGAIN.

SECT. 22. After a divorce from the bond of matrimony either party may marry again as if the other were dead, except that the party against whom the divorce was granted shall not marry within two years from the time of the entry of the final decree of divorce.

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FOREIGN DIVORCES.

SECT. 41. A divorce decreed in another state or country according to the laws thereof, and by a court having jurisdiction of the cause and of both the parties, shall be valid and effectual in this commonwealth; but when an inhabitant of this commonwealth goes into another state or country to obtain a divorce for a cause which occurred here while the parties resided here, or for a cause which would not authorize a divorce by the laws of this commonwealth, a divorce so obtained shall be of no force or effect in this commonwealth.

CRIMINAL PROVISIONS.

SECT. 42. If persons divorced from the bond of matrimony cohabit as husband or wife or live together in the same house, they shall be deemed to be guilty of adultery.

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[St. 1882, Chapter 194.]

AN ACT CONCERNING STATISTICS OF DIVORCE.

Be it enacted, etc., as follows:

SECTION 1. The clerks of courts for the several counties, and of the supreme judicial court for the county of Suffolk, shall, annually, during the month of February, make returns to the secretary of the Commonwealth in relation to libels for divorce in their respective counties for the calendar year next preceding. Such returns shall specify the following details: the number of libels pending at the beginning of the year; the number of libels filed within the year; the number of divorces granted; the number of divorces refused; the number of libels contested; the number of libels uncontested; the alleged cause for divorce in each case; the sex of the libellant and the length of time the parties have been married; and the number of cases in which notice has been given to the district-attorney for prosecution under section forty-four of chapter one hundred and forty-six of the Public Statutes, and the criminal offence for which divorce has been granted in such cases.

SECT. 2. The secretary shall furnish the said clerks of courts with suitable blank forms for the returns provided for in the preceding section.

SECT. 3. The secretary shall annually prepare from said returns full and complete abstracts and tabular statements of the facts relating to divorces for each county, and embody such abstracts and statements, with necessary analyses, in the annual reports to the legislature relating to the registry of births, deaths and marriages.

SECT. 4. The first return to be made under this act shall include the details specified in section one, so far as practicable, for the years eighteen hundred and seventy-nine, eighteen hundred and eighty, eighteen hundred and eighty-one, and eighteen hundred and eighty-two.

SECT. 5. This act shall take effect upon its passage. [*Approved May 1, 1882.*]

[St. 1882, Chapter 223.]

AN ACT RELATING TO THE MAKING AND ENTERING OF DECREES OF DIVORCE.

Be it enacted, etc., as follows:

SECTION 1. Section nineteen of chapter one hundred and forty-six of the Public Statutes is amended so as to read as follows: "Section 19. All decrees of divorce shall in the first instance be decrees *nisi*, to become absolute after the expiration of six months from the entry thereof, without further notice thereof by publication or otherwise, on application of either party to the court, or any justice thereof, in term time or vacation; and on such application the court or justice shall make a final decree, unless the court has for sufficient cause, on application of any party interested, otherwise ordered."

SECT. 2. This act shall take effect upon its passage. [*Approved May 15, 1882.*]

[Stat. 1884. Chapter 219.]

AN ACT RELATING TO DIVORCE IN CASES OF LONG AND UNEX-
PLAINED ABSENCE OF THE LIBELLE.

Be it enacted, etc., as follows :

SECTION 1. A divorce from the bond of matrimony may be decreed for any of the causes allowed by law, notwithstanding the fact that the libellee has been continuously absent for such a period of time and under such circumstances as would raise a presumption of death.

SECT. 2. This act shall take effect upon its passage. [*Approved May 8, 1884.*]

[Stat. 1885. Chapter 379.]

AN ACT RELATING TO MEDICAL EXAMINERS.

Be it enacted, etc., as follows :

SECTION 1. Section nine of chapter twenty-six of the Public Statutes is amended to read as follows : — *Section 9.* In the county of Suffolk each medical examiner shall receive from the treasurer of the county, in full for all services performed by him, a salary of three thousand dollars a year, and the associate medical examiner a salary of five hundred dollars ; but if the said associate medical examiner serves in any year more than two months, at the request of either medical examiner, he shall, for such service in excess of two months, be paid at the same rate as such medical examiner, and such compensation shall be deducted from the salary of the medical examiner in whose stead he serves. The medical examiners in other counties shall receive fees as follows : For a view without an autopsy, five dollars ; for a view and autopsy, thirty dollars ; and for travel, at the rate of ten cents a mile to and from the place of view.

SECT. 2. When a medical examiner deems it necessary to have a physician present at an autopsy as one of the witnesses, as provided in section eleven of chapter twenty-six of the Public Statutes, such physician shall be allowed five dollars for his services. Other witnesses required by law to be present at an autopsy shall be allowed two dollars each.

SECT. 3. Every medical examiner shall, annually, on or before the first day of March, transmit to the secretary of the Commonwealth certified copies of the records of all deaths which have occurred during the year ending on the last day of the preceding December, the cause and manner of which he has investigated, in accordance with the requirements of chapter twenty-six of the Public Statutes : *provided, however,* if the term of office of any medical examiner shall end before the said last day of December, he shall send to the secretary of the Commonwealth, within the sixty days next ensuing upon the expiration of his commission as a medical examiner, certified copies of the records of all deaths officially investigated by him during that part of the then current calendar year in which he continued in office.

SECT. 4. Each medical examiner shall be entitled to receive from the treasury of the Commonwealth, for recording and returning the facts relating to deaths as herein provided, twenty cents for each of the first twenty entries, and ten cents for each subsequent entry in any year, as certified by the secretary of the Commonwealth, and such allowance and payment shall be made to the medical examiners in Suffolk County for record and returns pursuant to this section, notwithstanding the limitation to the salary fixed by section nine of chapter twenty-six of the Public Statutes as amended by this act. Any medical examiner shall forfeit not less than ten nor more than fifty dollars for each refusal or neglect to fulfil the requirements of section three of this act.

SECT. 5. The secretary shall, at the expense of the Commonwealth, prepare and furnish to the several medical examiners, blank books of suitable quality and size, to be used as books of record under this act, and blank forms for returns, on paper of uniform size.

SECT. 6. The secretary shall cause the returns received by him for each year, in accordance with this act, to be bound together in one volume, with indexes thereto; he shall prepare or cause to be prepared from the said returns such tabular results as will render them of practical utility, and shall make report thereof annually to the general court in connection with the report of the registry and return of births, marriages and deaths required by section fifteen of chapter thirty-two of the Public Statutes.

SECT. 7. Every medical examiner shall forthwith file with the district attorney of his district, a report of each autopsy made by him and of his view and personal inquiry in such case under the provisions of chapter twenty-six of the Public Statutes; and shall certify in such report that, in his judgment, the cause and manner of death could not be ascertained by view and inquiry, and that an autopsy was necessary for that purpose. The district attorney shall examine such report, and if of the opinion that such autopsy was necessary shall, except in the county of Suffolk, so certify to the county commissioners, having jurisdiction over the place where the autopsy is held, and no fee for any autopsy shall be certified by the commissioners for payment until such certificate by the district attorney shall have been filed with said commissioners.

SECT. 8. This act shall take effect upon its passage. [*Approved June 19, 1885.*]

STATISTICAL NOSOLOGY.

ADOPTED FOR REGISTRATION IN MASSACHUSETTS.

The following plan of a Nomenclature and Classification of Diseases does not essentially differ from that authorized by the Registrar-General of England to be used in the preparation of the "Weekly Return of Births and Deaths in London," and is also, with slight modifications, identical with that embodied in a report drawn up by William Farr, Esq., M.D., of London, for the consideration of the International Statistical Congress which met at Paris in September, 1855; which report was printed in the Appendix to the Sixteenth Registration Report of the Registrar-General, England.

[NOTE. — This page and those that follow contain two lists of causes of death. The first — that on the left side — may be called the **TABULAR LIST**, and comprises all the heads which it is proposed to admit into the complete tables (IX. and X.), and under which ALL deaths, from whatever cause, are finally distributed. It represents those diseases which, under the same terms, or terms strictly synonymous with them, are found in practice to occur most frequently.

The **SUPPLEMENTAL LIST** is *subordinate* to the first, and contains the principal *special* diseases which it may be considered desirable to note. The figures in this list indicate the corresponding numbers of the tabular list under which such diseases are ultimately arranged.

Table VIII. includes both the Tabular and Supplemental lists; Tables IX. and X. the Tabular list only.]

CAUSES OF DEATH.

TABULAR LIST.	SUPPLEMENTAL LIST.
CLASS I. — ZYMOTIC DISEASES.	<i>Of Diseases of Special Character (or Synonymes.)</i>
ORDER 1. — <i>Miasmatic.</i>	
I. 1. — 1. Small-pox 2. Measles 3. Scarlatina 4. Diphtheria 5. Cerebro-spinal Meningitis . 6. Quinsy 7. Croup 8. Whooping Cough 9. Typhoid (and Infantile Fever) 10. Erysipelas 11. Metria (Puerperal Fever) . 12. Carbuncle 13. Influenza 14. Dysentery 15. Diarrhœa 16. Cholera Infantum 17. Cholera 18. Ague 19. Remittent Fever 20. Rheumatism	I. 1. — 1. Vaccination not stated. Small-pox (second attack). After vaccination. Erysipelas, &c., after vaccination. Chicken-pox Miliaria. 3. Angina maligna. 5. "Spotted fever." 6. Mumps. Tonsillitis. 9. Typhus fever 10. Pyæmia. Hospital gangrene. Erythema. 11. Childbed fever. 12. Anthrax. 18. Intermittent fever 19. Yellow fever. 20. Rheumatism, with pericarditis, or disease of heart.

CAUSES OF DEATH.

TABULAR LIST.

ORDER 2. — *Enthetic.*

- I. 2. — 1. Syphilis
 2. Stricture of Urethra
 3. Hydrophobia
 4. Glanders
 5. Malignant Pustule
 6. Septicæmia

ORDER 3. — *Dietic.*

- I. 3. — 1. Privation
 2. Purpura and Scurvy
 3. Delirium Tremens, } (Alcoholism)
 4. Intemperance, }

ORDER 4. — *Parasitic.*

- I. 4. — 1. Thrush
 2. Worms, &c.

CLASS II. — CONSTITUTIONAL DISEASES.

ORDER 1. — *Dialhetic.*

- II. 1. — 1. Gout
 2. Dropsy
 3. Anæmia
 4. Cancer
 5. Noma (Canker)
 6. Mortification

ORDER 2. — *Tubercular.*

- II. 2. — 1. Scrofula
 2. Tabes Mesenterica
 3. Phthisis (Consumption of Lungs)
 4. Hydrocephalus

CLASS III. — LOCAL DISEASES.

ORDER 1. — *Nervous System.*

- III. 1. — 1. Cephalitis
 2. Apoplexy
 3. Paralysis
 4. Insanity
 5. Chorea
 6. Epilepsy
 7. Tetanus
 8. Convulsions
 9. Brain Diseases,* &c.

SUPPLEMENTAL LIST.

- I. 2. — 1. Gonorrhœa.
 Purulent ophthalmia.
 6. Necusia (usually from
 dissection wounds).

- I. 3. — 1. Want of breast milk.
 2. Rickets.
 Bronchocele.

- I. 4. — 2. Porrigo.
 Scabies.
 Tape worm.
 Hydatids.
 Trichiniasis.

- II. 1. — 3. Leucocythæmia
 4. Soft cancer.
 Epithelioma.
 Sweeps' cancer.
 Melanosis
 Other kinds of cancer.
 Polypus (part not stated).
 Lupus.
 6. Bed-sore.
 Dry gangrene.

- II. 2. — 1. Psoas (Lumbar) abscess.
 White swelling.
 Cretinism (Goitre).
 Adenitis, Cellulitis.
 2. Tubercular peritonitis.
 3. Hæmoptysis.
 4. Tubercular meningitis.

- III. 1. — 1. Phrenitis. Myelitis.
 4. Monomania
 Fright.
 Grief.
 Melancholia.
 Rage.
 6. Hysteria.
 8. Laryngismus stridulus.
 9. Neuralgia.
 Ophthalmia.
 Otitis.
 Dis. of spinal nerve.
 Necrencephalus (Ramol-
 lissement).

* Other diseases of the brain, or diseases of the nervous system, *not otherwise distinguished*, are referred to this head. *Mutatis mutandis*, the note applies to the corresponding heads in other orders of this class.

STATISTICAL NOSOLOGY.

TABULAR LIST.	SUPPLEMENTAL LIST.
CLASS III. — (CONTINUED.)	
ORDER 2. — <i>Organs of Circulation.</i>	
III. 2. — 1. Pericarditis * 2. Aneurism 3. <i>Heart Diseases, &c.</i>	III. 2. — 1. Carditis. Endocarditis 3. Hypertrophia. Angina pectoris. Syncope. Arteritis. Phlebitis. Hydropericardium.
ORDER 3. — <i>Respiratory Organs.</i>	
III. 3. — 1. Epistaxis 2. Laryngitis 3. Bronchitis 4. Pleurisy 5. Pneumonia 6. Asthma 7. <i>Lung Diseases, &c.</i>	III. 3. — 2. Oedema glottidis. 4. Empyema. Hydrothorax. Diaphragmitis. Pneumothorax. 5. Pulmonary apoplexy. 6. Grinders' asthma. Miners' asthma. Emphysema.
ORDER 4. — <i>Digestive Organs.</i>	
III. 4. — 1. Gastritis 2. Enteritis 3. Peritonitis 4. Ascites 5. Ulceration of Intestines 6. Hernia 7. Ileus 8. Intussusception 9. Stricture of Intestines 10. Fistula 11. <i>Stomach Diseases, &c.</i> 12. <i>Pancreas Disease, &c.</i> 13. Hepatitis 14. Jaundice 15. <i>Liver Disease, &c.</i> 16. <i>Spleen Disease, &c.</i>	III. 4. — 1. Glossitis. Stomatitis. Pharyngitis. Oesophagitis. 5. Perforation of — 6. Congenital. Femoral. Inguinal. Scrotal. Umbilical. Ventral. 7. Constipation. 9. Strict. oesophagus. 11. Dyspepsia. Pyrosis. Gastralgia. Hæmatemesis. Melæna Hæmorrhoids. 14. Gall-stones. 15. Cirrhosis.
ORDER 5. — <i>Urinary Organs.</i>	
III. 5. — 1. Nephritis 2. Ischuria 3. Nephria (Bright's Disease) 4. Diabetes 5. Calculus (Gravel, &c.) 6. Cystitis 7. <i>Kidney Disease, &c.</i>	III. 5. — 3. Albuminuria. 6. Cystirrhœa. 7. Diuresis. Hæmaturia. Dis. of prostate. Dis. of bladder.
ORDER 6. — <i>Generative Organs.</i>	
III. 6. — 1. Ovarian Dropsy 2. <i>Disease of Uterus, &c.</i>	III. 6. — 1. Ovarian tumor. 2. Hysteritis, Metritis (in inflammation of womb). Uterine tumor. Polypus uteri. Orchitis. Hydrocele.

CAUSES OF DEATH.

TABULAR LIST.	SUPPLEMENTAL LIST.
<p>CLASS III. — (CONTINUED.)</p> <p>ORDER 7. — <i>Organs of Locomotion.</i></p> <p>III. 7. — 1. Arthritis</p> <p> 2. Joint Disease, &c.</p> <p>ORDER 8. — <i>Integumentary System.</i></p> <p>III. 8. — 1. Phlegmon</p> <p> 2. Ulcer</p> <p> 3. Skin Diseases, &c.</p>	<p>III. 7. — 1. Ostitis.</p> <p> Periostitis.</p> <p> 2. Fragilitas ossium</p> <p> Mollities ossium.</p> <p> Caries. Necrosis.</p> <p> Exostosis.</p> <p> Hip disease.</p> <p> Spine disease.</p> <p>III. 8. — 1. Abscess (part not stated).</p> <p> Boil.</p> <p> Whitlow.</p> <p> 3. Roseola.</p> <p> Urticaria.</p> <p> Eczema.</p> <p> Herpes.</p> <p> Pemphigus.</p> <p> Ecthyma.</p> <p> Impetigo.</p> <p> Psoriasis, &c.</p>
<p>CLASS IV. — DEVELOPMENTAL DISEASES.</p> <p>ORDER 1. — <i>Developmental Diseases of Children.</i></p> <p>IV. 1. — 1. Still-born</p> <p> 2. Premature Birth, and Infantile Debility</p> <p> 3. Cyanosis</p> <p> 4. Spina Bifida</p> <p> 5. Other Malformations</p> <p> 6. Teething</p> <p>ORDER 2. — <i>Developmental Diseases of Women.</i></p> <p>IV. 2. — 1. Paramenia</p> <p> 2. Childbirth. (See Metria I. 1.—9.)</p> <p>ORDER 3. — <i>Developmental Diseases of Old People.</i></p> <p>IV. 3. — 1. Old Age</p> <p>ORDER 4. — <i>Diseases of Nutrition.</i></p> <p>IV. 4. — Atrophy and Debility</p>	<p>IV. 1. — 2. Atelectasis.</p> <p> 5. Anus imperforatus.</p> <p> Cleft palate.</p> <p> Idiocy.</p> <p>IV. 2. — 1. Chlorosis.</p> <p> Climacteria.</p> <p> Menorrhagia</p> <p> 2. Miscarriage.</p> <p> Abortion.</p> <p> Puerperal mania.</p> <p> Puerperal convulsions.</p> <p> Phlegmasia dolens.</p> <p> Cæsarian operation.</p> <p> Extra-uterine foetation.</p> <p> Flooding.</p> <p> Retention of placenta.</p> <p> Presentation of placenta</p> <p> Deformed pelvis,</p> <p> Breast abscess.</p>

STATISTICAL NOSOLOGY.

TABULAR LIST.	SUPPLEMENTAL LIST.
CLASS V. — VIOLENT DEATHS.	
ORDER 1. — <i>Accident or Negligence.</i>	
V. 1. — 1. Fractures and Contusions 2. Wounds 3. Burns and Scalds 4. Poison 5. Drowning 6. Suffocation 7. Otherwise * 8. "Casualty" †	V. 1. — 1. Railroad accidents. 5. Lost at sea. 6. Asphyxia. Strangulation. 7. Exposure. Cold water. Frozen. Heat. Lightning. Surgical operation.
ORDER 2. — <i>Battle.</i>	
ORDER 3. — <i>Homicide.</i>	
ORDER 4. — <i>Suicide.</i>	
V. 4. — 1. Wounds 2. Poison 3. Drowning 4. Hanging 5. Otherwise	
ORDER 5. — <i>Execution.</i>	
V. 5. — 1. Hanging	
Sudden, cause unascertained	

NOTE.—Cases of "infantile fever" are classed with typhoid, relapsing and other continued fevers, under one name, "typhoid fever;" of "rheumatic fever," with "rheumatism;" of "hemorrhage," and "abscess," with the diseases of the part affected (if that is stated, as it should always be, in the return). As "stricture of the urethra" is almost invariably the result of gonorrhœa, it is classed as I. 2.—2. All cases of death returned "unknown," or of which the cause is not stated, and cases of "tumor," "inflammation," or "hemorrhage," of which the locality or part affected is not mentioned, are classed as unknown, and therefore not included in the foregoing table of specified causes.

* Manner stated.

† Manner not stated; return therefore imperfect.

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